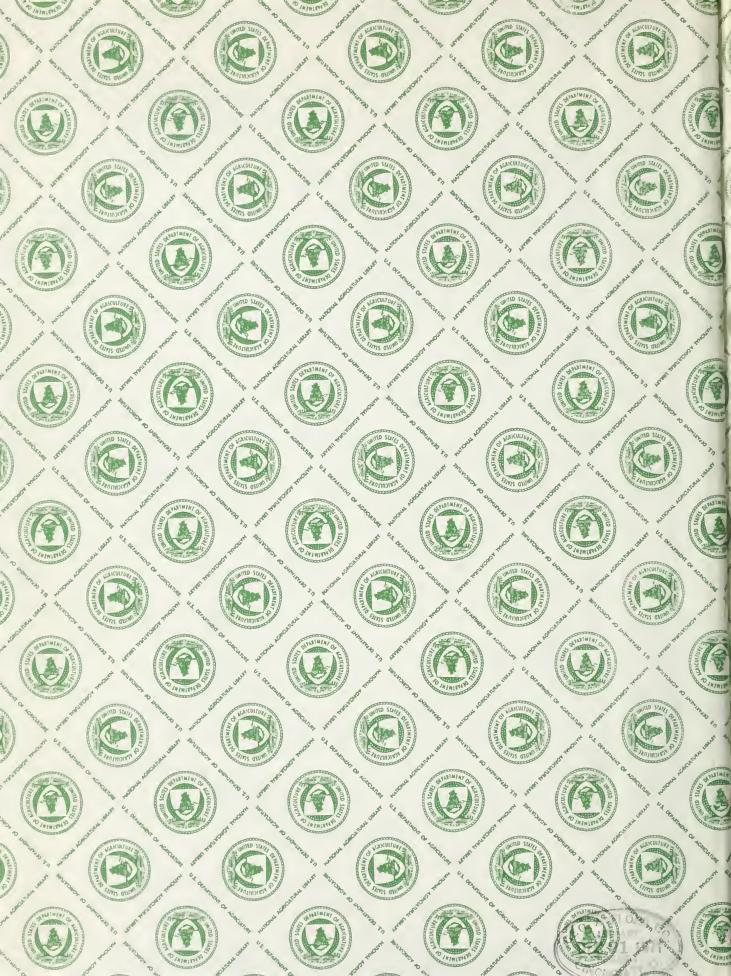
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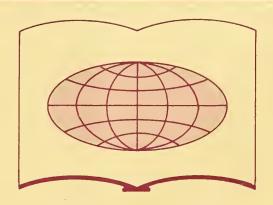


# Pesticides Documentation Bulletin

U. S. DEPT. OF AGRICULTURE NATIONAL AGRICULTURAL LIBRARY

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U.S. DEPARTMENT OF AGRICULTURE

## PESTICIDES DOCUMENTATION BULLETIN

### A BIWEEKLY PUBLICATION OF

# NATIONAL AGRICULTURAL LIBRARY U.S. DEPARTMENT OF AGRICULTURE

Volume 3

July 7, 1967

Number 14

### OBJECTIVES AND SCOPE

One of the primary objectives of the <u>Pesticides Documentation Bulletin</u> is to inventory the multidiscipline literature in the pest control fields and disseminate it to interested personnel in the <u>Department of Agriculture</u> and other Federal departments and State, private, and industrial organizations.

The Bulletin is an index to the literature on pests and their control and the impact on the economy and man's total environment. The index will include literature on diseases, insects, nematodes, parasites, weeds, and other pests affecting plants, animals, man, our natural resources, and other values in man's environment. Literature on biological, chemical, cultural, ecological, mechanical, and integrated methods of pest control will be included. Special emphasis will be given to the literature on the biological, toxicological, physiological, biochemical, pathological, biophysical, and epidemiological aspects of pests and their control by chemical and nonchemical methods.

### FORMAT AND USE

The Bulletin is a computer-produced permuted title index in three parts: Keyword Index, Bibliography, and Author Index.

KEYWORD INDEX. This is an alphabetic listing of significant words in titles. Each word has been lifted out and printed on the left margin of the column, followed by the listing of all titles containing that word. As a rule titles are left intact, although some are supplemented by inserting significant words taken from the text. These supplemental words are mainly the names of organisms and chemicals, and are shown within plus signs.

Words deemed insignificant are not printed as keywords; however, they are retained in their original place in the title. Words beginning with digits, such as some chemicals, are shown at the end of the alphabetic listing. Special characters which are not recognized by the computer as words, such as Greek letters, are spelled out.

Titles in foreign languages are given in English only, with the language of the text shown in parentheses after the title.

Having scanned the Keyword Index for significant words and having determined the likely title, the next step is to note the number which has been assigned to each title. This number locates the title in the Bibliography part where full bibliographic data about the title are given.

BIBLIOGRAPHY. This is both a numeric and an alphabetic arrangement of titles by their senior or primary authors. Titles having no authors are designated ZZ Anonymous and are listed at the end of the regular alphabetic listing.

Abbreviated names of the publications cited follow the form used in the Bibliography of Agriculture.

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## BIBLIOGRAPHY

| 11502 | ABBOTT W MICROCOSM STUDIES OF EFFECTS OF SINGLE COSES OF NITRATE AN  | 0        | 11526 | ARRINGTON LR WALLACE LJ  | 7  |
|-------|--|----------|-------|--|----|
|       |  | 67       |       | THE EFFECT OF DIASTASE UPON MUCOID ENTERITIS AND GROWTH OF RABBITS.  |    |
| 11503 | 1967. 293.8 SEB ABOD KM ENZYMATIC MODIFICATION OF THE EXTRACTABILITY OF PROTEIN  | 67       | 11527 |  | 6  |
|       | FROM SOYBEANS (GLYCINE-MAX) +BY FUNGI+.  | 67       |       | BILATERAL EPIDIDYMAL SPERMIOSTASIS IN A RAM.   | 57 |
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|       | DISS. ABSTR., SECT. B, 27(B),25818-25828. FEB.1967.  | 67<br>67 | 11529 | Z5D55.U49053 ASSOCIATION OF AMERICAN PESTICIDE CONTROL OFFICIALS.  | 7  |
| 11505 | ABOU-EL-AZM IM RELATIONSHIPS BETWEEN CHICKEN COCCIDIA AND CERTAIN VITAMIN  |          |       | PESTICIDE CHEMICALS OFFICIAL COMPENDIUM, V1-3. 1966<br>EO.   |    |
|       | AMINO ACIOS AND ANTIMETABOLITES.   |          | 11530 | AUBRIOT AB   | 66 |
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|       | URUBURU F VILLANUEVA JR ISOLATION OF CYTOPLASMIC MEMBRANES OF FUSARIUM-CULMORUM  |          | 11532 | AZABU VETERINARY COLLEGE HOSPITAL.  A CANINE CASE OF URETHRAL CALCULOSIS POSSIBLY INDUCED BY   |    |
| 11500 | PROTOPLASTS. BRIT. MYCOL. SDC. TRANS. 49(4),603-609. DEC.1966. 451 B76   | 66       | 11672 |  | 66 |
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| 11509 | AHLGREN GE<br>STUDIES ON THE ABSORPTION AND TRANSLOCATION OF PHOSPHATE B   |          |       | GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEDED. 31(3),1117-  | 56 |
|       | SOYBEAN LEAVES.  |          | 11534 | BAIDEVLYATOV AB KOVALSKIY EI<br>APPRAISAL OF ANTIBIOTIC EFFECT ON THE AGENT OF POULTRY   |    |
| 11510 |  | 67       |       | RESPIRATORY MYCOPLASMOSIS. (RUSSIAN) VETERINARIYA B,28-32. AUG.1966. 41.B V6426  | 56 |
|       | 80TANIKI. INVESTIGATION OF PLANT PHYSIOLOGY AND BIOCHEMISTRY.  |          | 11535 | BALO JG TINSLEY TW A QUASI/GENETIC MODEL FOR PLANT VIRUS HOST RANGES. I.   |    |
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|       | ROLE OF MINOR ELEMENTS IN LIVESTOCK RAISING AND GROWING PLANTS. (RUSSIAN)  | 66       |       |  | 57 |
| 11512 | FRUNZE, ILIM, 1966. 157 P. 5585.A35 ALOHOUS JR ATTERSON J NURSERY INVESTIGATIONS +INCLUDES WEED-CONTROL WITH   |          | 11537 |  | ,  |
|       | HERBICIOES+.   | 67       | 11538 |  | 66 |
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|       | 1-3-0ICHLOROPROPENE, 1-2-0ICHLOROPROPANE MIXTURE FOUND ACTIVE AGAINST PYTHIUM-ARRHENOMANES IN FIELD SOIL. DOWN EARTH 22(3),22-24. WINTER 1966. 381 075 | 66       | 11540 | BARKER GR HOLLINSHEAD JA   | 66 |
| 11515 | ANDERSON MH BREMER JE AN EFFICIENT LABORATORY TECHNIQUE FOR OBTAINING PINE BARK  | 00       |       | THE GEGRADATION OF RIBONUCLEIC-ACIO IN THE COTYLEOONS OF PISUM-ARVENSE. BIOCHEM. J. 103(1),230-237. APR.1967. 382 852  | 57 |
|       | BEETLE +OENDROCTONUS-FRONTALIS+ EGGS AND YOUNG LARVAE.<br>FLA. ENTOMOL. 50(1),71-73. MAR.1967. 420 F662  | 67       | 11541 |  |    |
| 11516 | ANDO K NAKAMURA T ENZYMATIC HYDROLYSIS OF MONOFLUORDACETANILIDES IN INSECTS.   |          |       | CODE IN -NEUROSPORA +NEUROSPORA-CRASSA+.   | 56 |
|       | (JAPANESE)<br>BOTYU-KAGAKU 31(4),157-162. NOV.1966. 421 865  | 66       | 11542 |  | 66 |
| 11517 | ANDREEV KP VETERINARY ENTOMOLOGY AND +INSECT-CONTROL WITH+   |          |       | KEDGEL R PRELIMINARY EXPERIMENTS ON THE APPLICATION OF ZONAL   |    |
|       | INSECTICIOES. (RUSSIAN) MOSKVA, KOLOS, 1966. 327 P. SF758.A5   | 66       |       | ULTRACENTRIFUGATION TO STUDIES OF PESTICIDE DISTRIBUTION IN SUBCELLULAR COMPONENTS OF MAMMALIAN TISSUES +IN RATS+.   |    |
| 11518 | ANOREMS EO STEPHENSON BJ ISAACS CE<br>REGISTER RH<br>THE EFFECTS OF LARGE OOSES OF SOLUBLE AND INSOLUBLE FORMS   | ne       | 11543 | BARRETT JH   | 57 |
|       | COBALT GIVEN AT MONTHLY INTERVALS ON COBALT OFFICIENCY OISEASE IN LAMBS.   | 0.       |       | THE BIOLOGY AND ECOLOGY OF LEPIDIOTA-VOGELI, A BROWN PASTURE SCARAB (FAMILY MELOLONTHIDAE) OF THE HIGHLANDS OF NEW-GUINEA.                                     | :  |
| 11519 | NEW ZEAL. VET. J. 14(11),191-196. NOV.1966. 41.8 N483  | 66       | 11544 |  | 66 |
|       | THE LOCUST HANDBOOK. LONDON: 1966. LODSE-LEAF. MAP. SB945.L7A5   | 66       |       | CONTROL OF LEPIOIOTA-VOGELI-BRENSKE. THE BROWN PASTURE SCARAB OF THE HIGHLANDS OF NEW-GUINEA.  |    |
| 11520 | NON-CHEMICAL CONTROL OF INSECTS.   |          | 11545 | BARRETT KEJ  | 66 |
| 11501 | WEST. COLO. HORT. SOC. PROC. 23,36,38-39. 1966.<br>81 W524   | 66<br>66 |       |  | 57 |
| 11521 | ANTHON EW PESTICIDE HAZAROS AND STONE FRUIT INSECT-CONTROL.  | 66       | 11546 | BARTHA R LANZILOTTA RP PRAMER O  | 7  |
| 11522 | WEST. COLO. HORT. SOC. PROC. 23,40-41,43,45-47. 1966.<br>B1 W524<br>APINIS AE EGGINS HOW   | 66       | 11647 |  | 57 |
| 11362 | THERMOMYCES-IBAOANENSIS SP.NOV. FROM OIL PALM KERNEL STACK<br>IN NIGERIA.  |          | 11541 | BATTY I KERR JB WALKER PO THE INCIDENCE OF CLOSTRIOIUM-DEDEMATIENS IN POST-MORTEM MATERIAL.  |    |
| 11523 | BRIT. MYCOL. SOC. TRANS. 49(4),629-632. DEC.1966. 451 B76<br>ARKHIPOV AV   |          | 1154B |  | 7  |
|       | THE USE OF BIOSTIMULANTS IN POULTRY HUSBANDRY. (RUSSIAN) VETERINARIYA 8,73-75. AUG.1966. 41.8 V6426  | 66       |       | A MULTIFUNCTIONAL ENZYME-COMPLEX IN THE TRYPTOPHAN PATHWAY OF SALMONELLA-TYPHIMURIUM. COMPARISON OF  |    |
| 11524 | ARNASON TJ EL-SADEK LM MINDCHA JL EFFECTS OF SOME VARIATIONS OF TREATMENT. METHODS OF  |          |       | POLARITY AND PSEUDOPOLARITY MUTATIONS. COLO SPRING HARBOR SYMP. QUANT. BIOL. 31,203-214. 1966.   | 66 |
|       | MUTATION FREQUENCY IN BARLEY TREATED WITH SOME MONOFUNCTIONAL ALKYLATING AGENTS.   |          | 11549 | BAURANT R  | 6  |
| 11525 | CAN. J. GENET. CYTOL. 8(4),746-755. OEC.1966. 443.8 C16<br>ARO AM<br>MORPHOLOGY AND PHYTOCHEMISTRY OF DATURA-INDXIA-MILL.                              | 66       |       | CONSIDERATIONS ON THE CHERMES PROBLEM ON SPRUCE/FIR. HIBERNATION AND INSECTICIDE TREATMENTS. (FRENCH) GHENT. RIJKSFAC. LANGBOUMMETENSCH. MEDEO. 31(3),769-779. | 6  |
|       | DISS. ABSTR., SECT. 8, 27(8),28068-28078. FEB.1967.  | 67       |       |  | 6  |
|       |  |          |       |  |    |

| 11556 | BAXTER NEW RECORDS OF NORTH-AMERICAN RUST FUNGI.  |          | 11575 |  | 66       |
|-------|---|----------|-------|--|----------|
|       | MYCOLOGIA 58(6),971-973. NOV./OEC.1966. 450 M99   | 66       | 11212 | 8HANDARI PR<br>RECENT ADVANCES IN THIN-LAYER CHROMATOGRAPHY +INCLUDES  |          |
| 11551 | 8AXTER RC BLAIR HA KINETICS OF AGING AS REVEALED BY X-RAY-OOSE-LETHALITY  |          |       | PESTICIOES+.   |          |
|       | RELATIONS IN OROSOPHILA.  |          | 115T6 | J. SCI. INOUS. RES. 25(8),342-354. AUG.1966. 475 JB2 BHARGAVA AK VYAS UK   | 66       |
| 11552 | RADIAT. RES. 30(1).48-T0. JAN.1967. 334.B R11<br>BAZZI B  | 6T       |       | CHLORAL-MAG +MIXTURE OF CHLORAL-HYORATE AND  |          |
|       | PROBLEMS RELATING TO THE METABOLISM AND THE DETERMINATION   |          |       | MAGNESIUM-SULPHATE+ ANAESTHESIA IN THE CAMEL (CAMELUS-OROMEDARIUS).  |          |
|       | IN PLANT PRODUCTS OF AN ORGANOPHOSPHORUS INSECTICIOE WITH A FUNCTIONAL CARBOXAMIOE-GROUP, DIMETHOATE.             |          |       | VET. REC. 80(10),322. MAR.11,196T. 41.8 V641   | 67       |
|       | (FRENCH)  |          | 11571 | BIBERSTEIN EL NISBET OI THOMPSON OA EXPERIMENTAL PNEUMONIA IN SHEEP.   |          |
|       | GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEOEO. 31(3),489-505.<br>1966. 105.1 G344                                      | 66<br>66 |       | J. COMP. PATHOL. T7(2),181-192. APR.196T. 41.B J82   | 67       |
| 11553 | BECKER W8 UYS CJ  | 00       | 11578 | BIERNAUX J ECONOMIC IMPORTANCE OF THE JULIOAE IN SUGARBEET +INCLUDES   |          |
|       | EXPERIMENTAL INFECTION OF CHICKENS WITH INFLUENZA-A-TERN-SOUTH-AFRICA-1961 AND                                    |          |       | STATISTICS ON LOSSES FROM THE MILLIPEOS+. (FRENCH)   |          |
|       | CHICKEN-SCOTLAND-1959 VIRUSES. I. CLINICAL PICTURE AND  |          |       |  | 66<br>66 |
|       | VIROLOGY.  J. COMP. PATHOL. T7(2),159-165. APR.1967. 41.8 JB2   | 67       | 115T9 | BIGGS PM PAYNE LM  | -        |
| 11554 | SECKMAN KM  | 01       |       | THE AVIAN LEUCOSIS-COMPLEX. VET. REC. 80(16,CLINI.SUP.7),V-VII. APR.22,196T.   | 6T       |
|       | CONTROL OF WHITE MOLO +SCLEROTINIA-SCLEROTIORUM+ IN 8EANS +WITH 2-6-DICHLORO-4-NITROANILINE+.                     |          |       | 41.8 V641  | 6T       |
|       | 80TRAN SYMP. 1965,5 P. SB952.8686 1965  | 65       | 115BO | BINNING A OARBY FJ HEENAN MP<br>SMITH JN   |          |
| 11555 | BEOFORO PGC<br>SCHISTOSOMA REFLEXUS +MONSTROSITY+ IN A GOAT, A CASE REPOR   | т.       |       | THE CONJUGATION OF PHENOLS WITH PHOSPHATE IN GRASS GRUBS   |          |
|       | VET. REC. 80(1C),326. MAR.11,1967. 41.8 V641  | 67       |       | +COSTELYTRA-ZEALANDICA+ AND +INSECTICIDE-SUSCEPTIBLE+<br>FLIES +MUSCA-DOMESTICA AND LUCILIA-SERICATA+.               |          |
| 11556 | BEI-BIENKO GYA KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. APTERYGOTA.   |          |       | BIOCHEM. J. 103(1),42-48. APR.196T. 382 852  | 67       |
|       | PALAEOPTERA, HEMIMETASOLA.  | _        | 11281 | BINNS WO ATTERSON J OIAGNOSIS OF OEFICIENCIES +IN FOREST TREES+ BY FOLIAGE   |          |
|       | JERUSALEM, ISRAEL PROGRAM FOR SCIENTIFIC TRANSLATIONS,<br>1967. 1214 P. (AKAO. NAUK SSSR. ZOOL. INST. KEYS TO THE | 6T<br>6T |       | ANALYSIS.  |          |
|       | FAUNA OF THE USSR, NO.84). QL482.U4843  | 67       |       |  | 67<br>67 |
| 11557 | BEI-BIENKO GYA KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. ORDER   |          | 11582 | BINNS WO ALDHOUS JR  |          |
|       | SLATTOPTERA (BLATTOOEA, BLATTARIA), COCKROACHES.  |          |       | FERTILIZER/HERBICIOE TRIALS +IN FORESTS+. GREAT BRIT. FOREST. COMM. REP. FOREST RES. 1966,33.                        | 67       |
|       | IN HIS KEYS TO THE INSECTS OF THE EUROPEAN USSR, V-1.P-199-199. 1967. QL4B2.U4B43                                 | 6T<br>67 |       | 1967. 99.9 G795RE  | 67       |
| 11558 | BEI-BIENKO GYA  | •        | 11583 | BINNS WO ATTERSON J FOLIAGE ANALYSIS +IN TREES+, ANALYTICAL REORGANISATION.  |          |
|       | KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. OROER OERMAPTERA.  |          |       | GREAT BRIT. FOREST. COMM. REP. FOREST RES. 1966,34-35.   | 6T<br>67 |
|       | IN HIS KEYS TO THE INSECTS OF THE EUROPEAN USSR,  | 67       | 11584 | BIRBIN SS  | 01       |
| 11559 | V.1,P.354-361. 1967. QL482.U4843<br>8EI-BIENKO GYA  | 67       |       | ON FUSARIOTOXICOSIS IN OUCKS. (RUSSIAN) VETERINARIYA 8,54-55. AUG.1966. 41.8 V6426                                   | 66       |
|       | KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. ORDER  |          | 115B5 | SLACK LM REODY OVR REICHMANN ME  |          |
|       | EMBIOPTERA. IN HIS KEYS TO THE INSECTS OF THE EUROPEAN USSR.  | 67       |       | +WOUND TUMOR+ VIRUS INACTIVATION BY MODERATE FORCES DURING QUASI-EQUILIBRIUM ZONAL DENSITY GRADIENT CENTRIFUGATION.  |          |
| 11540 | V.1,P.242-244. 196T. OL4B2.U4843<br>BEI-BIENKO GYA  | 67       |       | VIROLOGY 31(4),T13-715. APR.196T. 448.8 V81  | 6T       |
| 11700 | KEYS TO THE INSECTS OF THE EUROPEAN USSR. I.  |          | 115B6 | BLAGOVESHCHENSK OI<br>KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. OROER   |          |
|       | GENERAL PARTCLASS INSECTA. IN HIS KEYS TO THE INSECTS OF THE EUROPEAN USSR,                                       | 6T       |       | ANOPLURA (SIPHUNCULATA), SUCKING LICE. IN BEI-BIENKO, G. YA. KEYS TO THE INSECTS OF THE                              | 6T       |
|       | V.1,P.1-22, 196T. OL482.U4843   | 67       |       | EUROPEAN USSR, V.1,P.404-418. 1967. QL4B2.U4B43  | 67       |
| 11561 | BEI-BIENKO GYA KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. ORDER   |          | 1158T | 8LAGOVESHCHENSK OI<br>KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. ORDER   |          |
|       | ISOPTERA, TERMITES.   | 67       |       | MALLOPHAGA, BITING LICE.   |          |
|       | IN HIS KEYS TO THE INSECTS OF THE EUROPEAN USSR, V.1.P.206-209. 1967. OL482.U4843                                 | 67       |       |  | 67<br>67 |
| 11562 | 8EI-BIENKO GYA KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. OROER   |          | 11588 | BLAZEJEWSKA A  |          |
|       | MANTOPTERA (MANTOOEA, MANTOIOEA).   |          |       | PATHOLOGICAL CHANGES IN HAEMOCYTES OF BLATTA-ORIENTALIS-L. LARVAE (BLATTODEA, BLATTIDAE) UNDER THE INFLUENCE OF      | •        |
|       | IN HIS KEYS TO THE INSECTS OF THE EUROPEAN USSR,<br>V-1,P-200-205- 1967- QL482-U4843                              | 67<br>67 |       | PREPARATION ALORIN. (POLISH)   |          |
| 11563 | BEI-BIENKO GYA  |          | 11589 | POL. PISMO. ENTOMOL. SER. B. 3/4,167-178. 1966. 421 P762 BOLOTNIKOV IA   | 00       |
|       | KEYS TO THE INSECTS OF THE EUROPEAN USSR. 1. ORDER ORTHOPTERA (SALTATORIA).                                       |          |       | THE IMMUNOLOGICAL CHARACTERISTICS OF GUMBORO-DISEASE AND CHICKEN INFECTIOUS BRONCHITIS. (RUSSIAN)                    |          |
|       | IN HIS KEYS TO THE INSECTS OF THE EUROPEAN USSR,  | 6T       |       | VETERINARIYA 8,2K-28. AUG.1966. 41.8 V6426   | 66       |
| 11564 | V.1.P.248-353. 1967. QL4B2.U4843<br>8EI-BIENKO GYA  | 67       | 11590 | BONDAROVICH HA GIAMMARINO AS RENNER JA SHEPHARO FW SHINGLER AJ GIANTURCO MA  |          |
|       | KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. ORDER PHASMOPTERA (PHASMOIDEA, CHELEUTOPTERA), STICK- AND            |          |       | SOME ASPECTS OF THE CHEMISTRY OF TEA. CONTRIBUTION TO  |          |
|       | LEAF-INSECTS.   |          |       | KNOWLEGGE OF VOLATILE CONSTITUENTS.  J. AGR. FOOD CHEM. 11(1),36-4T. JAN./FE8.196T. 381 J8223                        | 6T       |
|       | IN HIS KEYS TO THE INSECTS OF THE EUROPEAN USSR, V.1,P.245-247. 1967. QL482.U4843                                 | 67<br>67 | 11591 | BONNEFOI A BARJAC H OE LECADET M   |          |
| 11565 | BELLIS OM SPRING MS STOKER JR   | •        |       | MODES OF ACTION OF THE BACILLUS-THURINGIENSIS ON INSECTS.  (FRENCH)  |          |
|       | THE BIOSYNTHESIS OF OICOUMAROL +PENICILLIUM-JENSENI+. BIOCHEM. J. 103(1),202-206. APR.1967. 3B2 852               | 67       |       |  | 66<br>66 |
| 11566 | BENEVENGA NJ BALOWIN RL RONNING M   |          | 11592 | BOOTH C SHIPTON WA   |          |
|       | BLACK AL PYRUVATE METABOLISM IN THIAMINE-DEFICIENT CALVES.  |          |       | THIELAVIA-PILOSA SP.NOV., WITH KEY TO SPECIES OF THIELAVIA BRIT. MYCOL. SOC. TRANS. 49(4),665-66T. DEC.1966. 451 B76 | 66       |
|       | J. NUTR. 91(1),63. JAN.196T. 389.8 JB2.   | 67       | 11593 | BOR NA KUIPER K  | 00       |
| 11567 | BENGTSSON BL ENZYMATIC DETERMINATION OF OXALIC-ACIO C-14 IN PLANT   |          |       | SUSCEPTIBILITY OF TRICHOOORUS-TERES AND TRICHOOORUS-PACHYOERMUS TO EXTERNAL INFLUENCES. (OUTCH)                      |          |
|       | MATERIAL +SPINACH+. ANAL. BIOCHEM. 19(1),144-149. APR.1967. 381 AN13  | 67       |       | GHENT. RIJKSFAC. LANDBOUWHETENSCH. MEDED. 31(3),609-616.   | 66       |
| 11568 |   | 01       | 11594 |  | 66       |
|       | MATTINGLY GEG NUTRITION EXPERIMENTS IN FOREST NURSERIES +INCLUDES   |          |       | METHIONINE SUPPLEMENTATION OF PRACTICAL BROILER RATIONS.   |          |
|       | CALCIUM OEFICIENCY+.  |          |       | III. THE VALUE OF ACCEC METHIONINE IN BROILER FINISHER RATIONS.  |          |
|       | GREAT 8RIT. FOREST. COMM. REP. FOREST RES. 1966,99-102.<br>1967. 99.9 GT95RE                                      | 6T<br>67 | 11505 | BRIT. POULTRY SCI. 7(4),2T3-284. OCT.1966. 4T.8 B7T  | 66       |
| 11569 | BERLYN MK8  |          | 11595 | POISON +INSECTICIOES+, HANGLE WITH CARE.   |          |
|       | GENE/ENZYME RELATIONSHIPS IN HISTIOINE BIOSYNTHESIS IN ASPERGILLUS-NIOULANS.                                      |          | 11504 | FARMING S. AFR. 42(12),29,31. MAR.196T. 24 S0842<br>BOTRAN SYMPOSIUM, AUGUSTA, MICHIGAN, 1965.                       | 6T       |
|       | OISS. ABSTR., SECT. B. 2T(8),25928. FEB.1967.   | 6T       | 11390 | BOTRAN +2-6-OICHLORO-4-NITROANALINE+ SYMPOSIUM,  |          |
| 11570 | Z5055.U49053<br>8ESEMER AFH   | 6T       |       | AUGUSTA, MICHIGAN, NOVEMBER 3, 4, 5, 1965. KALAMAZOO, 1965. VARIOUS PAGING. SB952.8686 1965                          | 65       |
|       | SOME FACTORS INFLUENCING THE INITIAL SPRAY DEPOSIT AND THE BREAKOOWN OF PESTICIOE RESIDUES.                       |          | 11597 | BOURNE FJ  |          |
|       | GHENT. RIJKSFAC. LANDBOUWNETENSCH. MEDED. 31(3),399-41C.  | 66       |       | OIFFUSE, LOW GRADE, INTERSTITIAL NEPHRITIS IN A CALF CAUSING AN ACUTE ILLNESS.                                       |          |
| 11571 | 1966. 105.1 G344 BESSER JF ROYALL WC DEGRAZIO JW  | 66       |       | VET. REC. BOI101, 323-325. MAR.11,1967. 41.8 V641  | 6T       |
| 11571 | BAITING STARLINGS WITH ORC-1339 AT A CATTLE FEEOLOT.  |          | 11598 | STATEN FW WRIGHT WM  |          |
| 115T2 | J. WILOLIFE MANAGE. 31(1),48-S1. JAN.196T. 410 JB27<br>BEVAN O  | 67       |       | RESIDUES OF 2-6-DICHLORO-4-MITROANILINE IN FRUITS AND  |          |
| 11712 | FOREST ENTOMOLOGY.  | 4.7      |       |  | 65       |
|       | GREAT BRIT. FOREST. COMM. REP. FOREST RES. 1966,TS-76. 196T. 99.9 GT9SRE  | 6T<br>67 | 11599 | BOYNTON JE<br>CHLOROPHYLL-DEFICIENT MUTANTS OF THE TOMATO REQUIRING  |          |
| 115T3 | BEYERS CP OE L<br>LIME AND MOLYBOENUM IN ORY-LAND LUCERNE IN THE SOUTHERN   |          |       | VITAMIN-B1. I. GENETICS AND PHYSIOLOGY. II. ABNORMALITIE   | S        |
|       | CAPE-COASTAL-REGION +AFRICA+.   |          |       | IN CHLOROPLAST ULTRASTRUCTURE.  OISS. ABSTR., SECT. B, 27(B),2S93B-2594B. FEB.196T.                                  | 6T       |
| 11574 | FARMING S. AFR. 42(12),49-50. MAR.196T. 24 SOB42<br>BEYNON KI REYNOLOS JG   | 6T       | 11/00 | Z5055.U490S3   | 67       |
| 22017 | THE APPLICATION OF CHROMATOGRAPHIC TECHNIQUES TO THE  |          | 1160C | SOME ASPECTS OF THE INFECTION, WITH  |          |
|       | OETERMINATION OF RESIOUES OF PESTICIOES. GHENT. RIJKSFAC. LANOBOUWNETENSCH. MEOEO. 31(3),426-446.                 | 66       |       | BEAUVERIA-BASSIANA-VUILL. AND A SUBLETHAL OOSE OF OOT ON<br>THE LARVAE OF THE COLORADO BEETLE                        | 1        |
|       |   |          |       |  |          |

|       | (LEPTINOTARSA-DECEMLINEATA-SAY). GHENT. RIJKSFAC. LANDBDUWNETENSCH. MEDED. 31(3),547-552. 1966. 105.1 G344   | 66<br>66 |       | STUDIES ON BRITISH CHYTRIDSXXV. CHYTRIOMYCES-HELIDZOICOLA SP. NOV., A PARASITE OF HELIOZOA IN THE PLANKTON.                                  | ,  |
|-------|--|----------|-------|--|----|
| 11601 | BRADER L THE FAUNA OF GLANDLESS COTTONPLANTS. PRELIMINARY  |          | 11425 |  | 6  |
|       | OBSERVATIONS. (FRENCH) GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),815-818.  |          | 11025 | FOOT-AND-MOUTH-DISEASE IN MYOCASTOR-COYPUS.  | ,  |
| 11602 | 1955. 105.1 G344 BRAHAM JE JARQUIN R ELIAS LG  | 66       | 11626 | CARROLL HW KIMELOORF OJ  | ,  |
|       | GONZALEZ M BRESSANI R EFFECT OF CALCIUM AND GOSSYPOL ON THE PERFORMANCE OF SWIN  | E        |       | PROTECTION THROUGH PARABIOSIS AGAINST THE LETHAL EFFECTS OF EXPOSURE +OF RATS+ TO LARGE DOSES OF X-RAYS.                                     | 7  |
|       | AND ON CERTAIN ENZYMES AND OTHER BLOOD CONSTITUENTS.  J. NUTR. 91(1),47. JAN.1967. 389.8 JB2.  | 67       | 11627 | CASSON Z   | 7  |
| 11603 | BRCAK J POLAK Z IMPORTANCE OF WILD HOSTS OF PLANT VIRUSES.   |          |       |  | 6  |
|       | GHENT. RIJKSFAC. LAND80UWWETENSCH. MEDED. 31(3),967-973.<br>1966. 105.1 G344   | 66<br>66 | 11628 |  | 6  |
| 11004 | BRELAND OP GASSNER G RIESS RW 8 IESELE JJ  |          |       | RAT UTERUS BY CYCLOHEXIMIDE.   | 7  |
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| 11605 |  | 66       | 1100, | THE BUTTERFLIES AND MOTHS OF KENT. VOL. 2. HETEROCERA. ENTOMOL. REC. J. VARIATION 79(4),(339)-(342). APR.1967. 6                             | .7 |
| 11606 | BRIT. MYCOL. SOC. TRANS. 49(4),529-543. DEC.1966. 451 B76 BROECK H VAN DEN ASSCHE C VAN  | 66       | 11630 |  | 7  |
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|       | GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEDED. 31(3),915-924.<br>1966. 105.1 G344   | 66<br>66 |       | INCIDENCE OF ESOPHAGOGASTRIC ULCERS IN SWINE.  J. ANIM. SCI. 26(1),72-75. JAN.1967. 49 JB2  6  | 7  |
| 11607 |  | DE       | 11631 | CHAPMAN PJ OUGGLEBY RG OICARBOXYLIC-ACIO CATABOLISM BY BACTERIA  |    |
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|       | OISS. ABSTR., SECT. B, 27(B),2606B. FE8.1967.<br>Z5055.U49053  | 67<br>67 | 11632 | CHATTERJEE A OUTTA CP ALKALOIOS OF PIPER-LONGUM-LINN. I. STRUCTURE AND SYNTHESIS   |    |
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|       | RETICULITERMES-VIRGINICUS-BANKS IN MISSISSIPPI. OISS. ABSTR., SECT. B, 27(B),2594B. FEB.1967.  | 67       | 11033 | CHEN AM GRIFFIN OM SOIL PHYSICAL FACTORS AND THE ECOLOGY OF FUNGI. VI. INTERACTION BETWEEN TEMPERATURE AND SOIL MOISTURE.                    |    |
| 11609 | 25055.U49053<br>BROWN GK<br>HOW GEORGIA POWER DEVELOPED SYSTEMWIDE BRUSH-CONTROL.  | 67       | 11634 | BRIT. MYCOL. SOC. TRANS. 49(4),551-561. DEC.1966. 451 B76 6 CHENCHEV I MATEEV M SHISHKOV N   | 6  |
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| 11613 | GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEGED. 31(3),343-369.<br>1966. 105.1 G344<br>BRUST HF   | 66<br>66 | 11037 | CHUJO M TAXONOMIC STUDY OF THE TENEBRIONIDAE (COLEOPTERA) OF THE RYUKYU-ISLANOS.   |    |
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| 11615 | Z. MORPHOL. OKALOG. TIERE 57(4),329-448. 1966. 442.8 Z33<br>BUCHNER P  |          |       | DETERMINATION OF 2-4-O RESIDUES IN ANIMAL TISSUES.  J. AGR. FOOD CHEM. 15(1),171-173. JAN./FEB.1967. 381 JB2236                              | 7  |
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|       | (GERMAN) Z. MORPHOL. OKOLOG. TIERE 56(3),275-362. 1966.  | 66       | 11441 | SERUM OF AFFECTED MICE AND RATS. VET. REC. BO(16),504. APR.22,1967. 41.8 V641 6  | 7  |
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|       | POISONOUS PRINCIPLE FROM ASTRAGALUS-MISER.  OISS. ABSTR., SECT. B, 27(B),2662B. FEB.1967.  | 67.      | 11662 | N. J. STATE HORT. SOC. HDRT. NEWS 47(4),26-27. JULY 6 1966. B1 N46 CLAYTON CN  |    |
| 11617 | Z5055.449053 BUCKLEY P SOMMER NF GORTZ JH  | 67       |       | MIXTURES OF FUNGICIOES, BOTRAN/CAPTAN.   | 5  |
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|       |  | 66       |       | COLO SPRING HARBOR SYMP. QUANT. BIOL. 31,762 P. 1966.  | 6  |
| 11620 | BUTTERY RG LUNDIN RE LING L CHARACTERIZATION OF SOME -C-15 CONSTITUENTS OF HOP DIL.  | 66       | 11646 | 442.9 C672C 6 COMMONWEALTH AGRICULTURAL BUR. A SELECT BIBLIOGRAPHY OF PLANT PATHOLOGY. 2.  | 0  |
| 11621 | J. AGR. FOOD CHEM. 15(1),58-65. JAN./FEB.1967. 381 JB223<br>BYROY S EJMOCKI Z ECKSTEIN Z   | 67       | 11647 |  | 7  |
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|       | VENTURIA-INAEQUALIS, ALTERNARIA-TENUIS, PHYTOPHTHORA-INFESTANS, AND LEPTINOTARSA-DECEMLINEATA+.  |          |       | ARCTOSTAPHYLOS-PATULA-GREENE. OISS. ABSTR., SECT. B, 27(B),2760B. FEB.1967. 6  | 7  |
|       | (GERMAN) GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEDED. 31(3),876-BBB.  | 66       | 11648 | Z5055.U49053<br>COOK PW  |    |
| 11622 | 1966. 105.1 G344 CAIRNS GC HARGREAVES K  | 66       |       | ENTOPHLYCTIS-RETICULOSPORA SP. NOV., A PARASITE OF CLOSTERIUM.   |    |
|       | THIABENDAZOLE AS AN ANTHELMINTIC AGAINST HYDSTRONGYLUS RUBIOUS AND DESDPHAGOSTOMUM-DENTATUM IN PIGS.   |          | 11649 | BRIT. MYCOL. SOC. TRANS. 49(4),545-550. DEC.1966. 451 B76 6 CONKE AR   | 6  |
| 11623 | NEW ZEAL. VET. J. 14(11),197-200. NOV.1966. 41.8 NAB3<br>CAMPBELL JL<br>ISLE-OF-CANNA, 1966 +COLLECTING LEPIOOPTERA+.                                    | 66       |       | CONTROLLEO STUDIES ON THE INTERACTION OF RAINFALL AND PRE-EMERGENCE HERBICIOE ACTIVITY.  CHENT. PLINSEA LANDROUBLETERS HERBICOED 21/21 1145- |    |
|       | ENTOMOL. REC. J. VARIATION 79(4),97-99. APR-1967.  | 67<br>67 | 11650 | GHENT. RIJKSFAC. LANOBOUWHETENSCH. MEDED. 31(3),1165-6 1170. 1966. 105.1 G344 COOKE JAL  |    |
| 11624 | CANTER HM  | U1       |       | ORGEDIATIONS ON THE RIGIDOX OF RICININ ST (ARACHMICA) HITH   |    |

|       | DESCRIPTIONS OF NEW TWO SPECIES OF CRYPTOCELLUS.  J. ZDOL. 151(1),31-42. JAN-1967. 41C-9 LB4P                | 67       | 11677 | DAWSON PS   | 66       |
|-------|--|----------|-------|---|----------|
| 11651 | CODPER BS PROTECTION OF LAMBS AGAINST TETANUS.   |          |       | GENETIC MARKERS FOR TWO MORE LINKAGE GROUPS IN TRIBOLIUM CONFUSUM.  |          |
| 11662 | NEW ZEAL. VET. J. 14(111,186-190. NDV.1966. 41.8 N483<br>CORLETT M   | 66       | 11478 |   | 66       |
| 11052 | THE DEVELOPMENTAL MORPHOLOGY OF CLATHOROSPORA-HETEROSPORA  |          | 11010 | BLISTER BLIGHT-CONTROL. RECOMMENDATIONS TO +TEA+  |          |
|       | VAR. SIMMONSII.<br>CAN. J. BOT. 45(2),221-227. FEB.1967. 47D C16C  | 67       |       | -ESTATES. CEYLDN. TEA RES. INST. TEA DUART. 37(31,128-13D.  | 66       |
| 11653 | CDRWIN HD THE MUTAGENIC EFFECT OF N NITROSOMETHYLUREA DN THE   |          | 11679 | SEPT-1966- 68-18 C33<br>DE-SILVA RL   | 66       |
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|       | DISS. ABSTR., SECT. B, 27(BI,2914B. FEB.1967.<br>Z5055.U49053  | 67       |       |   | 66       |
| 11654 | COST K FRENKEL AW LIGHT-INDUCED INTERACTIONS OF RHODDSPIRILLUM-RUBRUM  |          | 11680 | SEPT-1966- 6B-1B C33 DEAN HA HOELSCHER CE   | 66       |
|       | CHROMATOPHORES WITH BROMOTHYMOL-BLUE. BIOCHEMISTRY 6(3),663-667. MAR.1967. 381 8523                          | 67       |       | INDICATIONS OF RESISTANCE OF TEXAS CITRUS MITES<br>+EUTETRANYCHUS-BANKSI+ TO TETRADIFON ITEDIONI.             |          |
| 11655 | CDUCH RW DAVIS DE  |          |       | RID GRANDE VAL. HORT. SDC. J. 20,55-59 1966. B1 L95   | 66       |
|       | KUDZU-CONTROL WITH TORODN. DDWN EARTH 22(3),2,24. WINTER 1966. 381 075                                       | 66       | 11681 | DELFINADO MO<br>A REVISION OF THE CULICINE MOSDUITOES OF THE PHILIPPINES,                                     |          |
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|       | INSECTS, AND FISH+. (FRENCH) GHENT. RIJKSFAC. LANDBDUWWETENSCH. MEDED. 31(31,474-488.                        | 66       | 11682 |   | 67       |
|       | 1966. 105.1 G344   | 66       |       | A COMPARATIVE STUDY OF THREE STRAINS OF POTATO VIRUS-Y AND  | ,        |
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|       | GHENT. RIJKSFAC. LANDBDUWWETENSCH. MEDED. 31131,1070-  | 66<br>66 |       | VETERINARIYA 8,60-61. AUG.1966. 41.8 V6426  | 66       |
| 11658 | 1088. 1966. 105.1 G344<br>CRABTREE G   | 00       | 11684 | DICKENS R MOVEMENT AND PERSISTENCE OF METHANEARSONATES  |          |
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| 11450 | MEETING,189-191. 1965, PUB.1966. B1 DR32<br>CRAIG JB MILLER HG   | 66       | 11405 | Z5055.049053<br>DICKINSON CH  | 67       |
| 11039 | RESEARCH DN FDREST SDILS AND TREE NUTRITION +INCLUDES  |          | 11000 | BIPDLARIS-IRIDIS-DUDEMANS CDMB. NOV.  |          |
|       | TRACE ELEMENTS+. GREAT BRIT. FOREST. CDMM. REP. FOREST RES. 1966,94-98.                                      | 67       | 11686 | BRIT. MYCDL. SDC. TRANS. 49141,577-578. DEC.1966. 451 B76<br>DICKINSDN ED SPENCER GR GORHAM JR                | 00       |
| 11660 | 1967. 99.9 G795RE CREASER EH BENNETT DJ DRYSDALE RB  | 67       |       | EXPERIMENTAL INDUCTION +WITH DL TRYPTOPHAN+ DF AN ACUTE RESPIRATORY SYNDROME IN CATTLE RESEMBLING BOVINE      |          |
|       | THE PURIFICATION AND PROPERTIES OF HISTIDINOL DEHYDROGENA FROM NEUROSPORA-CRASSA.                            | SE       |       | PULMONARY EMPHYSEMA.<br>VET. REC. BDI161,487-489. APR.22,1967. 41.8 V641                                      | 67       |
|       | BIOCHEM. J. 103(11,36-41. APR.1967. 382 852  | 67       | 11687 | DICKSON CGC   | 0,       |
| 11661 | CROPLEY R DECLINE AND DEATH OF PEAR ON DUINCE ROOTSTOCKS CAUSED BY   |          |       | A NOTE ON PSEUDONYMPHA-TRIMENII-BUTLER (LEPIDOPTERA) SATYRIDAEI.  |          |
|       | VIRUS INFECTION.  J. HORT. SCI. 42111,113-115. JAN.1967. BC JB25   | 67       |       | ENTOMOL. REC. 4. VARIATION 79(41,96-97. APR.1967. 421 ENB9  | 67<br>67 |
| 11662 | CRDSSA-RAYNAUD P REACTIONS OF PEACH VARIETIES TO DIFFERENT ECOLOGICAL  |          | 11688 | DICKSON CGC TWO NEW SUBSPECIES OF PSEUDDNYMPHA-SOUTHEYI-PENNINGTON  |          |
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|       | TUMISIE. INST. RECH. AGRDN. DDC. TECH. 18,29 P. SEPT. 1966. 24 T839  | 66<br>66 |       | +AFRICA+. ENTOMOL. REC. 4. VARIATION 79(41,93-96. APR.1967.   | 67       |
| 11663 | CROWELL HH THE WIREWORM STIUATION +IN HORTICULTURAL AND FARM CROPS+  |          | 11689 | 421 ENB9<br>DINTHER JBM VAN   | 67       |
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|       | DREG. HDRT. SDC. +PRDC.+, 57TH ANNU. REP., BOTH ANNU. MEETING,198-201. 1965, PUB.1966. B1 DR32               | 66       |       | SDME CARABIDAE. GHENT. RIJKSFAC. LANDBDUWWETENSCH. MEDED. 31(3*730-739.                                       | 66       |
| 11664 | CUMMINGS WH JDRANSON PN +MCINTIRE-STENNIS-CODPERATIVE-FORESTRY+RESEARCH-PRDGRAM+                             |          | 11690 | 1966. 105.1 G344<br>DITTRICH V  | 66       |
|       | FDRESTRY RESEARCH PROGRESS, 1966 +INCLUDES PATHDLDGY AN ENTDMDLDGY+.   | D        |       | EMBRYDNIC DEVELOPMENT AND SYMPTOMS OF DVICIDE ACTION IN TETRANYCHUS-TELARIUS. (DUTCHI                         |          |
|       | WASHINGTON, U.S. DEPARTMENT DF AGRICULTURE, CODPERATIVE STATE RESEARCH SERVICE, 1967. 96 P. ASD11.A32        | 67<br>67 |       | GHENT. RIJKSFAC. LANDBDUWWETENSCH. MEDED. 31131,780-781.  | 66<br>66 |
| 11665 | CURTIS DF  | •        | 11691 | 1966. 105.1 G344<br>DDMANSKA H  | 00       |
|       | HERBICIDES IN APPLE CULTURE. DOWN EARTH 22131,12-14. WINTER 1966. 381 D75                                    | 66       |       | CHLDROCHDLINE-CHLDRIDE<br>+2-CHLDRDETHYL-TRIMETHYL-AMMONIUM-CHLDRIDE+ ACTION ON                               |          |
| 11666 | DAELE E VAN PELERENTS C<br>FAUNA AND POPULATION DENSITY OF THE TORTRICIDAE IN THE                            |          |       | WINTER WHEAT. IFRENCHI GHENT. RIJKSFAC. LANDBDUWWETENSCH. MED 0.3113111D6-                                    | 66       |
|       | HORTICULTURAL-AREA OF GHENT +BELGIUM+. IFLEMISHI<br>GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31131,672-693. | 66       | 11402 |   | 66       |
|       | 1966. 195.1 G344   | 66       | 11092 | THE DISCOVERY OF -CHRYSDBASIS IN CENTRAL-AMERICA, WITH THE  | Ē        |
| 11667 | DAINES RH PEACH CANKER (FUSICOCCUM-AMYGDALII AND ITS CONTROL.  |          |       | DESCRIPTION OF A NEW SPECIES +CHRYSDBASIS-LUCIFER+ (DDDNATA, CDENAGRIDNIDAEI.                                 |          |
|       | N. J. STATE HORT. SDC. HORT. NEWS 47(51,14-17. SEPT. 1966. B1 N46  | 66<br>66 | 11693 | FLA. ENTOMOL. 50111,47-52. MAR.1967. 42C F662<br>DDRWDRTH CE  | 67       |
| 1166B | DAINES RH PEACH GUMMDSIS (CYTDSPDRA CANKER) AND THE REPLANT  |          |       | VARIATIONS IN GERMINATION, MICROFLORA +INCLUDES ASPERGILLUS-FLAVUS+, AND FATTY ACIOS OF SDYBEANS STORED       |          |
|       | PROBLEM.   |          |       | UNDER DIFFERENT COMBINATIONS OF MOISTURE CONTENT,   |          |
|       | N. J. STATE HORT. SDC. HORT. NEWS 47(51,6-8. SEPT. 1966. B1 N46  | 66<br>66 |       | TEMPERATURE, AND TIME. DISS. ABSTR., SECT. B, 27(BI,2569B. FEB.1967.  | 67       |
| 11669 | DANIEL RCW<br>TEAT DAMAGE AND BLACK PDX.   |          | 11694 | Z5D55.U49D53<br>DDWDEN BF   | 67       |
| 11670 | MASSEY UNIV. DAIRYFARMING ANNU. 163-167. 1966. 44.9 M3B2<br>DANTHANARAYANA W                                 | 66       |       | EFFECTS OF FIVE INSECTICIDES +CHLDRDANE, DDT, LINDANE, MALATHIDN, AND PARATHIDN+ DN THE DXYGEN CONSUMPTION OF |          |
| 11070 | SHOT-HOLE BORER CONTROL +IN TEA+.  |          |       | THE BLUEGILL SUNFISH. LEPDMIS-MACROCHIRUS.  |          |
|       | CEYLON. TEA RES. INST. TEA DUART. 37(3),100-105.<br>SEPT.1966. 68.18 C33                                     | 66<br>66 |       | DISS. ABSTR., SECT. B, 27181,29148. FEB.1967.<br>Z5055.U49053   | 67<br>67 |
| 11671 | DANTHANARAYANA W TWIG AND LODPER CATEPILLAR DUTBREAKS +IN TEA+.  |          | 11695 | DRZENIEK R BDGEL K ROTT R DN THE CLASSIFICATION OF BOVINE PARAINFLUENZ/-3 VIRUSES.                            |          |
|       | CEYLON. TEA RES. INST. TEA DUART. 37(31,106-113.   | 66<br>66 | 11404 | VIROLOGY 31141,725-727. APR.1967. 448.8 VB1 DUESBERG PH ROBINSON WS   | 67       |
| 11672 | SEPT.1966. 68.18 C33 DANTSIG EM  | 00       | 11040 | INHIBITION OF MOUSE LEUKEMIA-VIRUS IMLVI REPLICATION BY   |          |
|       | KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. SUBDRDER ALEYRODINEA, WHITEFLIES.                               |          |       | ACTINDMYC1N-D.<br>VIRDLOGY 31141,742-746. APR.1967. 448.8 VB1   | 67       |
|       | IN BEI-BIENKO, G. YA. KEYS TO THE INSECTS OF THE EUROPEAN USSR, V.1,P.608-616. 1967. DL482.U482.U4843        | 67<br>67 | 11697 | DUFFUS JH A CELLS-FREE SYSTEM FOR THE STUDY DF ALPHA AMYLASE  |          |
| 11673 | DANTSIG EM KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. SUBDRDER.  |          |       | SYNTHESIS IN BARLEY ALEURONE LAYERS. BIDCHEM. J. 103111,215-217. APR.1967. 382 852                            | 67       |
|       | COCCINEA, COCCIOS OR MEALY BUGS AND SCALE INSECTS.   | 47       | 11698 | DUGAN PR  |          |
|       | IN BEI-BIENKO, G. YA. KEYS TO THE INSECTS OF THE EUROPEAN USSR, V.1,P.BDD-B5C. 1967. DL482.U4843             | 67<br>67 |       | INFLUENCE OF CHRONIC EXPOSURE TO ANIONIC DETERGENTS ON TOXICITY OF PESTICIDES TO GOLDFISH.                    |          |
| 11674 | DANTSIG EM EMELYANDV AF LOGINDVA MM KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. DROER                       |          |       | WATER POLLUT. CONTR. FED. J. 39(11,63-71. JAN.1967. 293.8 SEB   | 67       |
|       | HOMOPTERA. IN BEI-BIENKO, G. YA. KEYS TO THE INSECTS OF THE  | 67       | 11699 | DUNFORD HB ALBERTY RA THE KINETICS OF FLUDRIDE BINDING BY FERRIC HORSE RADISH                                 |          |
| 11475 | EURDPEAN USSR, V.1,P.419-421. 1967. DL482.U4843  | 67       |       | PERDXIDASE. BIOCHEMISTRY 612*1447-451. FEB.1967. 381 8523   | 67       |
| 11075 | DAVIS GB TETANUS IS A KILLER.  | 44       | 11700 | DUSHEIKD AA KUZMINSKIY NP   |          |
| 11676 | NEW ZEAL. J. AGR. 113(3),22-23. SEP.1966. 23 N48T<br>DAVYODV YM RUDNEV RN                                    | 66       |       | DN THE EARLY PATHDMORPHOLOGICAL CHANGES IN CHICK GLANDULAR STOMACH IN THE CASE OF HYPDVITAMINOSIS-A.          |          |
|       | EXPERIENCE OF CHICKEN HEALING IN THE CASE OF   |          |       | (RUSSIANI<br>VETERINARIYA 8.84-85. AUG.1966. 41.8 V6426   | 66       |

| 11701 | OUYNSTEE EE SCHMIDT RR<br>TOTAL STARCH AND AMYLOSE LEVELS DURING SYNCHRONOUS GROWTH<br>OF CHLORELLA-PYRENDIODSA.<br>ARCH. BIOCHEM. BIOPHYS. 119(1/3),382-386. MAR-1967.<br>381 AR2             | 67<br>67 |
|-------|--|----------|
| 11702 | DYCK PL SAMBORSKI DJ ANDERSON RG<br>INHERITANCE OF ADULT-PLANT LEAF RUST RESISTANCE DERIVED FI<br>THE COMMON WHEAT VARIETIES EXCHANGE AND FRONTANA.  | ROM      |
| 11703 | CAN. J. GENET. CYTOL. B(4),665-671. GEC.1966. 443.8 C16<br>EBERLE O<br>THE USE OF COLUMN- AND THIN-LAYER-CHROMATOGRAPHY FOR THE  | 66       |
| 11704 | DETERMINATION OF PESTICIOE RESIOUES. (GERMAN) GHENT. RIJKSFAC. LANDBOUWMETENSCH. MEDED. 31(3),411-425. 1966. 105.1 G344 EBERTS FS  | 66<br>66 |
| 11101 | FATE OF BOTRAN (2-6-OICHLORO-4-NITROANILINE) IN RAT AND MAN.   | 4.5      |
| 11705 | BOTRAN SYMP. 1965,9 P. SB952.B6B6 1965<br>EONEY EB<br>MATER BALANCE IN DESERT ARTHROPODS.  | 65       |
| 11706 | SCIENCE 156(3778),1059-1066. MAY 26,1967. 470 SCI2<br>EDWARDS SJ SMITH GS<br>THE EFFECT OF TREATMENT OF THE DRY COW +WITH PENICILLIN+ (  | 67<br>DN |
| 11707 | THE OCCURRENCE OF CLINICAL MASTITIS.  VET REC. BO(16),486-487. APR.22,1967. 41.B V641  EHRHAROT P SCHMUTTERER H  | 67       |
| 11101 | EFFECT OF VARIOUS ANTIBIOTICS ON OEVELOPMENT AND SYMBIONTS OF ARTIFICIALLY FEO BEAN APHIOS (APHIS-FABAE-SCOP.). (GERMAN)   |          |
| 1170B | Z. MORPHOL. OKOLOG. TIERE 56(1),1-20. 1966. 442.8 Z33 EISENMAN RA BALASUBRAMANIAN AS MARX W -3-PRIME PHOSPHOADENYLY.SULFATE/N DESULFOHEPARIN SULFOTRANSFERASE ASSOCIATED WITH A POSTMICROSOMAL | 66       |
|       | PARTICULATE MASTOCYTOMA FRACTION +IN MICE+.<br>ARCH. BIOCHEM. BIOPHYS. 119(1/3),387-428. MAR.1967.<br>381 AR2  | 67<br>67 |
| 11709 | ELZAM OE<br>ABSORPTION OF SOCIUM, POTASSIUM, AND CHLORICE BY TWO   | 01       |
|       | SPECIES OF AGROPYRON DIFFERING IN SALT TOLERANCE. DISS. ABSTR., SECT. B, 27(B),2571B-2572B. FEB.1967. 25055,U49053   | 67<br>67 |
| 11710 | EMBABI MS QUANTITATIVE +CRICONEMOIDES-ONDENSE+ NEMATODE/ROOT RELATIONS NEMATODE/ROOT RELATIONS.  |          |
|       | IN RICE AND COTTON. OISS. ABSTR., SECT. B, 27(B),2569B. FEB.1967. Z5055,U49053   | 67<br>67 |
| 11711 | EMELYANDY AF KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. SUBORDER   | 0,       |
|       | CICADINEA (AUCHENORRHYNCHA). IN BEI-BIENKO, G. YA. KEYS TO THE INSECTS OF THE EUROPEAN USSR, V-1,p-421-551. 1967. QL4B2.U4B43  | 67<br>67 |
| 11712 | EMMET AM RECORDS OF LEPIDOPTERA IN SOMERSET +ENGLAND+.   |          |
| 11713 | ENTONOL. REC. J. VARIATION 79(4),104-112. APR.1967. 421 ENB9 EMPSON OW FAMES PF  | 67<br>67 |
|       | ECONOMIC APPROACH TO POTATO ROOT EELWORM PROBLEM. N.A.A.S. (NAT. AGR. AGV. SERV.) QUART. REV. 73,22-29. AUTUMN 1966. 241 G796  | 66<br>66 |
| 11714 | ENGEL P<br>STUDIES ON THE INDUCTION AND INHERITANCE OF BIOCHEMICAL   |          |
|       | MUTANTS IN THE MOSS PHYSCONITRELLA-PATENS.  OISS. ABSTR., SECT. B, 27(B),2595B-2596B. FEB.1967. 25055,U49053   | 67<br>67 |
| 11715 | ENGELMANN J<br>SOME ORGANIC INSECTICIDES AND THEIR EFFECTS +ON INSECTS+.<br>ILL. UNIV. OEP. CHEM. CHEM. ENG. ORG. SEMINAR ABSTR.   | 66       |
| 11716 | 1965/66(SEMESTER 2),18-24. 3B1 IL63 EREMEEV GS ZHUKOV GV   | 66       |
| 11717 | ON POULTRY PASTEURELLOSIS. (RUSSIAN) VETERINARIYA B.46-47. AUG 1966. 41.B V6426 ETTER GE   | 66       |
|       | OIFOLATAN +N TETRACHLORD-1-1-2-2-ETHYL-THIOTETRAHYOROPHTHALIMIOE,  |          |
|       | 1.E., N 1-1-2-2-TETRACHLOROETHYLTHIO-4-CYCLOHEXENE-1-2 -OICARBOXIMIDE+, A NEW ORGANIC FUNGICIDE. (FRENCH) GHENT. RIJKSFAC. LANOBOUWMETENSCH. MEDEO. 31(3),837-857. 1966. 105.1 G344            | 66<br>66 |
| 11718 | EVANS EJ  OEKKER AJ  THE EFFECT OF SOIL ORGANIC MATTER CONTENT ON THE CS-137   |          |
| 11719 | CONCENTRATION IN CROPS. CAN. J. SOIL. SCI. 47(1),7-13. FEB.1967. 56.B C162 EVANS JS  | 67       |
|       | COMPOSITION CONTAINING -1-BETA-O ARABINOFURANOSYLCYTOSINE USEFUL IN TREATING MICE TUMORS (PATENT -3320132). U.S. PATENT OFFICE. OFFIC. GAZ. B3B(3):1279.                                       | 67       |
| 11720 | MAY 16,1967, 156.65 OF2<br>EVANS G WHITE NH<br>RADICICOLIN AND RADICICOL, TWO NEW ANTIBIOTICS PRODUCED   | 67       |
|       | BY CYLINDROCARPON-RADICICOLA. BRIT. MYCOL. SOC. TRANS. 49(4),563-576. DEC.1966. 451 B76  | 66       |
| 11721 | EYER JR A NEW SPECIES OF -OPOSTEGIOAE +OPOSTEGA-KEMPELLA+ FROM FLORIOA.  |          |
| 11722 | FLA. ENTOMOL. 50(1),39-42. MAR. 1967. 420 F662<br>FALKNER F  | 67       |
|       | THE ISOLATION, CHARACTERIZATION, AND SYNTHESIS OF SOME INSECT SEX ATTRACTANTS. ILL. UNIV. DEP. CHEM. CHEM. ENG. DRG. SEMINAR ABSTR.  | 66       |
| 11723 | 1965/66(SEMESTER 2),63-70. 3B1 IL63 FARKAS L VERMES B NOGRADI M  | 66       |
|       | THE SYNTHESES OF WIGHTIN AND ECHIDIDININ, TWO FLAVONES FR ANDROGRAPHIS-WIGHTIANA.  | OM<br>67 |
| 11724 | TETRAHEORON 23(2),741-744. FEB.1967. 3B2 T29 FELDMAN-MUHSAM B SPERMATOPHORE FORMATION AND SPERM TRANSFER IN GENITHOROGOS TICKS   | 01       |
| 11725 | ORNITHOOOROS TICKS.<br>SCIENCE 156(3779),1252-1253. JUNE 2,1967. 470 SCI?<br>FELLIN OG   | 67       |
|       | BIOLOGY AND FEEDING MABITS OF PLECCOMA LARVAE<br>(COLEOPTERA, SCARABAEIOAE) IN WESTERN OREGON CONIFEROUS<br>FORESTS.   |          |
| 11726 | OISS. ABSTR., SECT. B, 27(B),2737B. FEB.1967.<br>25055.U49053<br>FEUERSTEIN OL   | 67<br>67 |
|       | A STUDY OF MALOODROUS PRODUCTS FROM THERMAL DECOMPOSITION  |          |

|       | OF KRAFT BLACK LIQUOR.<br>OISS. ABSTR., SECT. B, 27(B),2734B. FEB.1967.<br>Z5055.U49053   | 67<br>67  |
|-------|---|-----------|
| 1727  | FINK RJ THE EFFECTS OF ATRAZINE OR SIMAZINE-NITROGEN FERTILIZER COMBINATIONS ON CORN AND ON SUCCEEDING CROPS. OISS. ABSTR., SECT. B, 27(B),2566B. FEB.1967. | 67        |
| 172B  | Z5C55.U49053<br>FISHER W OTT GL   | 67        |
|       | EXPERIMENTAL IMMUNIZATION OF CATS AGAINST A CHRONIC RESPIRATORY VIRUS (PRELIMINARY REPORT). VET. MEO./SMALL ANIM. CLIN. 61(12),1182,1184,1189.              | 66        |
| 1729  | OEC.1966. 41.8 M69 FITZSIMMONS WM AMPROLIUM AS A COCCIDIOSTAT FOR GOATS.  | 65        |
| .173ú | VET. REC. BO(1),24-26. JAN.7,1967. 41.B V641 FLATH RA BLACK DR GUADAGNI OG  | 67        |
|       | MCFAOGEN WH SCHULTZ TH IOENTIFICATION AND ORGANOLEPTIC EVALUATION OF COMPOUNDS IN DELICIOUS APPLE ESSENCE.  | N         |
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|       | MORPHOGENESIS AND CELLULAR DIFFERENTIATION IN OVARIES OF ASCARIS-LUMBRICDIDES. OISS. ABSTR., SECT. B, 27(B),2916B. FEB.1967.                                | 67        |
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|       | GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEDED. 31(3),512-525.<br>1966. 105.1 G344  | 66<br>66  |
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| 11737 | RIO GRANDE VAL. HORT. SOC. J. 20,79-B2. 1966. B1 L95<br>FURYAEV VV<br>DENOROLIMUS-SIBIRICUS IN TAIGA AND THEIR BURNING. (RUSSIA                             | 66<br>N)  |
| 11738 | MOSKVA, NAUKA, 1966. 92 P. SB945-04F8<br>FYTIZAS E TZANAKAKIS ME<br>POSSIBILITY OF CONTROLLING OACUS-OLEAE BY USE OF  | 66        |
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|       | OXIOASE IN FUNCI.<br>ARCH. BIOCHEM. 810PHYS. 119(1/3),58B-59C. MAR.1967.<br>3B1 AR2   | 67<br>67  |
| 11740 | GARKAVI BL TREATMENT OF MICROPHALLIOOSIS AND PARAMONOSTOMOSIS IN  |           |
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|       | MILLHALM B STOLL M<br>NEW DEVELOPMENTS IN COFFEE AROMA RESEARCH.<br>J. AGR. FOOD CHEM. 15(1),15-23. JAN./FEB.1967. 3B1 JB223                                | 67        |
| 11745 | GEHRING PJ HAMMOND PB THE INTERRELATIONSHIP BETWEEN THALLIUM AND POTASSIUM IN   | ٠.        |
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| 11746 | GEILER H EFFECT OF SOLAR RADIATION ON ACTIVITY AND POSITION OF EUROLEON-NOSTRAS-FOURCR. ( MYRMELEON-EUROPEUS-MCLACHL.)                                      |           |
|       | LARVAE IN SOIL FUNNEL-PITS. (GERMAN) Z. MORPHOL. OKOLOG. TIERE 56(3),260-274. 1966. 442.8 Z33   | 66        |
| 11747 | GENDEREN H VAN KOEMAN JH WIT JG THE TOXICOLOGICAL PROPERTIES OF THE HERBICIDE DICHLOBENIL 12-6-DICHLOROBENZONITRILE) IN WARM-BLOODED ANIMALS.               |           |
| 11748 | GHENT. RIJKSFAC. LANDBOUMMETENSCH. MEDEO. 31(3),1026-<br>1031. 1966. 105.1 G344<br>GEORGOPOULOS SG  | 66<br>66  |
| 11146 | RESISTANCE TO CERTAIN FUNGICIDES IN FUSARIUM. GHENT. RIJKSFAC. LANDBOUWMETENSCH. MEDEO. 31(3),889-894. 1966. 105.1 9344                                     | 66<br>66  |
| 11749 | GERARO CJ<br>BLOSSOM-END ROT OF PEAR SHAPEO TOMATOES.<br>RIO GRANDE VAL. HORT. SOC. J. 20:134-141. 1966. Bl L95   | 66        |
| 11750 | GILBERT EE HERBICIOAL COMPOSITION AND METHOD (PATENT -3320047).   |           |
| 11751 | U.S. PATENT OFFICE. OFFIC. GAZ. B3B(3),1061-1062.<br>MAY 16,1967. 156,65 GF2<br>GILDEN RV KERN J BEDOOW TG  | 67<br>67  |
|       | HUEBNER RJ<br>BOVINE ADENOVIRUS-TYPE-3. DETECTION OF SPECIFIC TUMOR AND<br>T ANTIGENS.  | )         |
| 11752 | VIROLOGY 31(4),727-729. APR.1967. 44B.B VB1 GLAZENER WC COOK RS TRAINER OO  | 67        |
|       | A SEROLOGIC STUDY OF DISEASES IN THE RID-GRANDE TURKEY.  J. WILDLIFE MANAGE. 31(1).34-39. JAN.1967. 410 JB27  | 67        |

| 11753 | GLOWACKI J NOTES ON SOME PESTS OF THE CHERRY AMO HAWTHORN FRUITS.  |                  |       | THE RESPONSE OF SOFT SCALE +COCCUS-HESPERIDUM+ AND ITS PARASITES TO REPEATED INSECTICIDE PRESSURE.  |
|-------|--|------------------|-------|---|
| 11754 | (POLISH) POL. PISMO. ENTOMOL. SER. 8. 3/4,335-339. 1966. 421 P762 GOFF JC  | 66               | 11783 | RIO GRANDE VAL. MORT. SOC. J. 20,64-68. 1966. 81 L9S MASHIMOTO A MUKAI K STUDIES ON THE LIPIOS OF COCCIOS. IV. PHOSPHOLIPIOS                    |
|       |  | 66<br>66         | 11784 | OF CEROPLASTES-PSEUDOCERIFERUS-GREEN. (JAPANESE) AGR. CHEM. SOC. JAP. J. 40(9),336-34C. 1966. 38S AG8 HEBERLEIN GT                              |
| 11755 | GOLDENBAUM EG KESSEL RMI FUKUI GM<br>EFFECT OF CHLORPROMAZINE ANO STREPTDMYCIN DN THE SURVIVAL<br>OF BRUCELLA-ABORTUS IN GUINEA-PIG MONOCYTES. |                  |       | OEVELOPMENT AND APPLICATION OF A QUANTITATIVE BIOASSAY FOR CROMN-GALL TUMDR +AGROBACTERIUM-TUMEFACIENS+ FORMATION +ON PHASEOLUS-VULGARIS+.      |
| 11756 | J. INFECT. 01S. 116(4),447-454. OCT.1966. 448.8 J821<br>GDLIKOV AV   | 66               |       | OISS. ABSTR., SECT. 8, 27(8),25848. FE8.1967. 67  |
|       | TESTING OF PREPARATIONS FOR CURE OF ANIMALS AFFECTED WITH VIBRIOSIS. (RUSSIAN) VETERINARIYA 8,91-92. AUG.1966. 41.8 V6426                      | 66               | 11785 | HELLSTROM I HELLSTROM KE CELL-BOUND IMMUMITY TO AUTOLOGOUS AND SYNGENEIC MOUSE TUMORS INDUCED 8Y METHYLCHOLANTHRENE AND PLASTIC DISCS.          |
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| 11759 | BRIT. J. EXP. PATHOL. 47(5),518-524. OCT.1966. 448.8 8772<br>GORCKI K SHIECH J<br>THE REPELLENCY OF SOME COMPOUNDS TESTED ON LABORATORY        | 66               |       | GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 3113),819-827. 6. 1966. 105.1 G344  |
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| 11760 | POL. PISMO. ENTOMOL. SER. 8. 3/4,179-19D. 1966. 421 P762<br>GOSS RL GOULO CJ<br>PLANT NUTRIENTS HELP CONTROL TURFGRASS OISEASE.                | 66               | 11788 | LIFE SCI. 6(2,PT.2),173-181. JAN-15,1967. 442.8 L62 6<br>HERDE JO COOLEN W<br>INVESTIGATION IN RELATION TO THE OCCURRENCE OF SOIL-SICKNES       |
| 11761 | BETTER CROPS PLANT FOOD, AUTUMN 1966-10-13- 6 846<br>GOVINDACHARI TR VISWANATHAN N PAI BR<br>RAO UR SPINIVASAN M                               | 66               |       | IN ORCHARDS ON LIGHT SOILS *ROLE OF PRATYLERCHUS-PENETRANS*. (FLEMISH) GHENT. RIJKSFAC. LANDBOUWMETENSCH. MEDED. 31(3),639-649. 6               |
|       | TRITERPENES OF CALOPHYLLUM-INOPHYLLUM-LINN. TETRAHEORON 23(4),1901-1910. APR.1967. 382 T29   | 67               | 11789 | 1966. IDS.1 G344 HERTVELDT L DECRAEMER S GILLARD A  |
| 11762 | GREAT BRITAIN. FORESTRY COMMISSION<br>REPORT ON FOREST RESEARCH FOR THE YEAR ENDED MARCH 1966.<br>LONDON, 1967. 137 P., MAP. 99.9 G79SRE       | 67               |       | ROTTI A FIELO TRIALS WITH SIX CHEMICALS AGAINST THE CABBAGE ROOT FLY (OELIA-BRASSICAE-BOUCHE) +HYLEMYA-BRASSICAE+.                              |
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| 11764 | BOTRAN SYMP. 1965,4 P. S89S2-8686 196S<br>GREENWOOD JAC<br>A FURTHER RECORD OF TRISATELES-EMORTUALIS-SCHIFF.                                   | 65               | 11790 | HEURSEL J ONSEM JG VAN RESULTS OBTAINEO WITH GROWTH-RETAROANTS +B-9 AND CCC 12-CHLOROETHYL-TRIMETHYL-AMMONIUM-CHLORIOE)+ ON AZALEAS.            |
|       | ENTOMOL. REC. J. VARIATION 79(4),116-117. APR.1967.<br>421 EN89  | 67<br>6 <b>7</b> |       | (FLEMISH) GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),1155-6  |
| 11765 | GRIFFITH WK MAGNER RE PLANT NUTRIENTS AND OISEASE RESISTANCE. BETTER CROPS PLANT FOOD, AUTUMN 1966,2-5. 6 846                                  | 66               | 11791 | 1164. 1966. 105.1 G344 HEWETT PO DEVELOPMENT OF SEED HEALTH TESTING IN ENGLAND AND WALES.   |
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|       | MYCOPLASMOSIS. (RUSSIAN) VETERINARIYA 8,32-3S. AUG.1966. 41.8 V6426  | 66               | 11793 | J. WILDLIFE MANAGE. 31(1),39-47. JAN.1967. 410 J827 6 HEYMAN JJ MOLOF AH INITIATION OF BIODEGRADATION OF SURFACTANTS.                           |
| 11768 | GUENZI MO BEARO WE<br>ANAEROBIC BIODEGRADATION OF OOT TO OOD IN SOIL.<br>SCIENCE 156(3778),1116-1117. MAY 26,1967. 470 SCI2                    | 67               | 11794 | MATER POLLUT. CONTR. FEO. J. 3911),5C-62. JAN-1967. 293.8 6 SEB HIJINK MJ KUIPER K  |
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| 11770 | OISS. ABSTR., SECT. 8, 27(8),27398. FEB.1967.<br>25055.U49053<br>GUSEV VF KRYLOV MV KRYLOV VF  | 67<br>67         | 11795 | 1966. 105.1 G344 HIMEL CM MOORE AO SPRUCE BUOHORM +CHORISTONEURA-FUMIFERANA+ MORTALITY AS A   |
| 11110 | COCCIDIOSTATIC ACTIVITY OF CERTAIN CHEMICAL PREPARATIONS. (RUSSIAN)  |                  |       | FUNCTION OF AERIAL SPRAY OROPLET SIZE. SCIENCE 156(3779),1250-1251. JUNE 2,1967. 470 SCI2 6   |
| 11771 | VETERINARIYA 8,69-7C. AUG 1966. 41.8 V6426<br>HACKMANN JT KIRBY P<br>INSECTICIDES OF PHOSPHORUS ESTERS OF                                      | 66               | 11796 | HIRAI A  SIMILARITY IN SYMPTOMS PRODUCED IN TOBACCO PLANTS BY ACTINOMYCIN-O AND TMV +TOBACCO MOSAIC-VIRUS+.                                     |
|       | HYGROXY-1-2-3-8ENZOTHIADIAZOLES (PATENT -332C123).<br>U.S. PATENT OFFICE. OFFIC. GAZ. 838(3),1C7B.<br>MAY 16,1967. 156.65 OFZ                  | 67<br>67         | 11797 | VIROLOGY 31(4),721-722. APR.1967. 448.8 V81<br>HIRANO S NAKAI S<br>INJURIOUS EFFECT OF ROOT EXCRETION IN DENSELY PLANTED                        |
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| 11774 | ZSOSS.U490S3<br>HANSON JR<br>NEW METABOLITES OF GIBBERELLA-FUJIKUROI. XII.   | 67               |       | I. PURINE CATABOLISM IN OROSOPHILA-MELANGGASTER. II.<br>URINARY EXCRETION OF UNUSUAL METABOLITES IN IDIOPATHIC<br>ANEMICS +HUMAN FEMALES*.      |
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|       | TRANSPLANT IMMUNITY TO POLYOMA-VIRUS INDUCED TUMOR CELLS.  IV. A POLYOMA STRAIN OFFECTIVE IN TRANSPLANT ANTIGEN INDUCTION *IN HAMSTERS*.       |                  | 11000 | CHEMICAL-CONTROL OF MACARTNEY ROSE AND UNPALATABLE WEEDS PAYS.  |
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|--|--|--|
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|  | ENDOCRINE-INDUCEO REGRESSION OF CANCERS +INCLUDES ANIMALS SCIENCE 156(3778),1050-1054. MAY 26,196T. 4TD SCI2   | 67   |
| 11812  | HUGGINS HC   | 01   |
|  | A CURIOUS CONDUCT OF ALSOPHILA-AESCULARIA-SCHIFF. ENTOMOL. REC. J. VARIATION 79(4),118. APR.1961. 421 ENB9   | 67   |
| 11813  | HUGGINS HC   | ٠.   |
|  | A NOTE ON THE HYDRAECIAS IN THE WEST OF IRELAND.<br>ENTOMOL. REC. J. VARIATION T9(4),99-1DD. APR.196T.   | 6T   |
|  | 421 ENB9   | 67   |
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|  | BLOOO LEVEL OF MIXED SULFONAMIDES IN.ODGS. (JAPANESE) JAP. VET. MEO. ASS. J. 19(7),289-293. 1966. 41.9 J275  | 66   |
| 11616  | JAP. VET. MED. ASS. J. 19(7),289-293. 1966. 41.9 J275<br>IIZUKA M ET AL  |  |
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|  | KYUSHU UNIV. FAC. AGR. J. 14(1), 33-41. JUNE 1966.   | 66   |
| 11821  | KYUSHU UNIV. FAC. AGR. J. 14(1),33-41. JUNE 1966.<br>1D7.6 K995<br>INOUE I NOMOTO S WATANABE F   | 66<br>66   |
| 11821  | KYUSHU UNIV. FAC. AGR. J. 14(1),33-41. JUNE 1966. 10706 K995 INDUE I NOMOTO S MATANABE F TAKAZAWA K ARAKAMA H ARAI K   |  |
| 11821  | KYUSHU UNIV. FAC. AGR. J. 14(1),33-41. JUNE 1966. 1D7-6 K995 INDUE I NOMOTO S MATANABE F TAKAZAWA K ARAKAWA H FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN. 1. EFFECTS OF INOCULATION AGAINST FOMLPOX AND  |  |
| 11821  | KYUSHU UNIV. FAC. AGR. J. 14(1).33-41. JUNE 1966. 1D7.6 K995 INDUE I NOMOTO S WATANABE F TTAKAZAWA K ARAKAWA H ARAI K FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN. I. EFFECTS OF INOCULATION AGAINST FOMLPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY   |  |
|  | KYUSHU UNIV. FAC. AGR. J. 14(1).33-41. JUNE 1966.  1D7.6 K995  INOUE I NOMOTO S MATANABE F  TAMAZAWA K ARAKAWA H ARAI K  FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOMEPOX AND  NEWGASTLE-DISEASE UPON PREVENTION OF RESPIRATORY  OISEASES. (JAPANESE)  JAP. VET. MED. ASS. J. 19(8),328-332. 1966. 41.9 4275   |  |
| 11821<br>11822   | KYUSHU UNIV. FAC. AGR. J. 14(1).33-41. JUNE 1966.  1D7.6 K995  INDUE I NOMOTO S MATANABE F ATALIANA K ARALAWA H ARAI K FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOWLPOX AND NEWGASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE)  | 66   |
|  | KYUSHU UNIV. FAC. AGR. J. 14(1).33-41. JUNE 1966.  1D7.6 K995  INDUE I NOMOTO S MATANABE F ARAI K FIELO SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOMLPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE)  JAP. VET. MED. ASS. J. 19(B),32B-332. 1966. 41.9 4275  INOUE I NOMOTO S MATANABE F SCHIZOGONY AND GAMETOGONY OF COCCIOIA IN EXPERIMENTALLY INFECTEO OUCKS. (JAPANESE)  | 66   |
|  | KYUSHU UNIV. FAC. AGR. J. 14(1).33-41. JUNE 1966.  1D7-6 K995  INDUE I NOMOTO S WATANABE F ARALKA HARAMA HARALK  FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOWLPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. MED. ASS. J. 19(B).32B-332. 1966. 41.9 4275 INOUE I NOMOTO S SCHIZOGONY AND GAMETOGONY OF COCCIOIA IN EXPERIMENTALLY INFECTEO OUCKS. (JAPANESE) JAP. VET. MED. ASS. J. 19(7).29B-3DC. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE   | 66   |
| 11822  | KYUSHU UNIV. FAC. AGR. J. 14(1).33-41. JUNE 1966.  1D7.6 K995  INDUE I NOMOTO S MATANABE F ARAI K FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOWLPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE)  JAP. VET. MED. ASS. J. 19(B).32B-332. 1966. 41.9 4275 INOUE I NOMOTO S MATANABE F SCHIZOGONY AND GAMETOGONY OF COCCIDIA IN EXPERIMENTALLY INFECTEO OUCKS. (JAPANESE)  JAP. VET. MED. ASS. J. 19(7).29B-3DC. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE PROCCEDINGS OF THE  | 66   |
| 11822  | KYUSHU UNIV. FAC. AGR. J. 14(1).33-41. JUNE 1966.  1D7.6 K995  INDUE I NOMOTO S MATANABE F TAXAZAWA K ARKAWA H ARAI K  FIELO SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOMLPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE)  JOAN VET. MED. ASS. J. 19(8),328-332. 1966. 41.9 4275  INDUE I NOMOTO S MATANABE F  SCHIZOGONY AND GAMETOGONY OF COCCIOIA IN EXPERIMENTALLY INFECTEO DUCKS. (JAPANESE)  JAP. VET. MED. ASS. J. 19(7),298-3DC. 1966. 41.9 J275  INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE  PROCEEDINGS OF THE  INTERNATIONAL—SYMPOSIUM—ON-CROP-PROTECTION +CONTROL OF PLANT PESTS AND OISEASES+. (ENGLISH, OUTCH, FLEMISH,  | 66   |
| 11822  | KYUSHU UNIV. FAC. AGR. J. 14(1), 33-41. JUNE 1966.  1D7.6 K995  INOUE I NOMOTO S MATANABE F TAKAZANA K ARAKAMA H ARAI K FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOMEPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. HED. ASS. J. 19(8), 32B-332. 1966. 41.9 4275 NOUE I NOMOTO S SCHIZOGONY AND GAMETOGONY OF COCCIDIA IN EXPERIMENTALLY INFECTED OUCKS. (JAPANESE) JAP. VET. HED. ASS. J. 19(7), 29B-30C. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE PROCEEDINGS OF THE INTERNATIONAL-SYMPOSIUM-ON-CROP-PROTECTION +CONTROL OF PLANT PESTS AMO OISEASES+. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN.  | 66   |
| 11822  | KYUSHU UNIV. FAC. AGR. J. 14(1), 33-41. JUNE 1966.  1D7.6 K995  INOUE I NOMOTO S MATANABE F TAKAZANA K ARAKAMA H ARAI K FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOMEPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. HED. ASS. J. 19(8), 32B-332. 1966. 41.9 4275 NOUE I SCHIZOGONY OF COCCIDIA IN EXPERIMENTALLY INFECTED OUCKS. (JAPANESE) JAP. VET. HED. ASS. J. 19(7), 29B-30C. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE PROCEEDINGS OF THE INTERNATIONAL-SYMPOSIUM-ON-CROP-PROTECTION +CONTROL OF PLANT PESTS AMO OISEASES+. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN. GENT, 1966. P.343-1170. 464.9 INB34  | 66   |
| 11822<br>11823   | KYUSHU UNIV. FAC. AGR. J. 14(1), 33-41. JUNE 1966.  1D7.6 K995  INOUE I NOMOTO S MATANABE F TAKAZANA K ARAKANA H ARAI K FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOMEPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. HED. ASS. J. 19(8), 32B-332. 1966. 41.9 4275 MOUE I NOMOTO S SCHIZOGONY AND GAMETOGONY OF COCCIDIA IN EXPERIMENTALLY INFECTED OUCKS. (JAPANESE) JAP. VET. HED. ASS. J. 19(7), 29B-3DC. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE PROCEEDINGS OF THE INTERNATIONAL-SYMPOSIUM-ON-CROP-PROTECTION +CONTROL OF PLANT PESTS AMO OISEASES+. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN. GENT, 1966. P.343-1170. 464.9 INB34 IRVING EW MEED-CONTROL AND PUBLIC MELFARE. MASHINGTON, U. S. AGRICULTURAL RESEARCH SERVICE, 1967.  | 66   |
| 11822<br>11623   | KYUSHU UNIV. FAC. AGR. J. 14(1), 33-41. JUNE 1966.  1D7.6 K995  INDUE I NOMOTO S WATANABE F TAKAZAWA K ARAKAMA H ARAI K  FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOMLPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. HED. ASS. J. 19(8), 328-332. 1966. 41.9 4275 WATANABE F SCHIZOGOMY AND GAMETOGOMY OF COCCIOIA IN EXPERIMENTALLY INFECTEO OUCKS. (JAPANESE) JAP. VET. HED. ASS. J. 19(7), 298-30C. 1966. 41.9 J275 WINTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM—ON—CROP—PROTECTION +CONTROL OF PLANT PESTS AND OISEASES*. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN. GENT, 1966. P.343-1170. 464.9 INB34 IRVING GW WEED—CONTROL AND PUBLIC WELFARE. WASHINGTON, U. S. AGRICULTURAL RESEARCH SERVICE, 1967. 7 P. 1.913 AZIRE  | 66   |
| 11822<br>11823   | KYUSHU UNIV. FAC. AGR. J. 14(1), 33-41. JUNE 1966.  1D7-6 K995  INDUE I NOMOTO S WATANABE F TAKAZAWA K ARAKAWA H ARAI K FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOMEPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. MED. ASS. J. 19(8), 328-332. 1966. 41.9 4275 WATANABE F SCHIZOGOMY AND GAMETOGOMY OF COCCIDIA IN EXPERIMENTALLY INFECTED OUCKS. (JAPANESE) JAP. VET. MED. ASS. J. 19(7), 298-30C. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM—ON—CROP—PROTECTION *CONTROL OF PLANT PESTS AND OISEASES*. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN. GENT, 1966. P.343-1170. 464.9 INB34 IRVING GW WEED—CONTROL AND PUBLIC MELFARE. WASHINGTON, U. S. AGRICULTURAL RESEARCH SERVICE, 1967. 7 P. 1.913 AZIRE ISAAC I MACGARYIE Q ORMANCY AND GERMINATION OF RESTING STRUCTURES OF   | 66   |
| 11822<br>11623   | KYUSHU UNIV. FAC. AGR. J. 14(1),33-41. JUNE 1966.  1D7.6 K995  INDUE I NOMOTO S MATANABE F ARAZAWA K FIELO SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOMLPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. MED. ASS. J. 19(B),32B-332. 1966. 41.9 4275 INDUE I NOMOTO S WATANABE F SCHIZDGONY AND GAMETOGONY OF COCCIDIA IN EXPERIMENTALLY INFECTEO OUCKS. (JAPANESE) JAP. VET. MED. ASS. J. 19(7),29B-3DC. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFAMACIE EN FYTIATRIE PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM-ON-CROP-PROTECTION +CONTROL OF PLANT PESTS AND OISEASES+. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN. GENT, 1966. P.343-1170. 464.9 INB34 IRVING GW MEED-CONTROL AND PUBLIC MELFARE. MASHINGTON, U. S. AGRICULTURAL RESEARCH SERVICE, 1967. T P. 1.913 AZIRB ISAAC I MACGARVIE Q DORMANCY AND GERMINATION OF RESTING STRUCTURES OF VERTICILLIUM SPP.   | 66<br>66<br>66<br>67<br>67   |
| 11822<br>11623   | KYUSHU UNIV. FAC. AGR. J. 14(1), 33-41. JUNE 1966.  1D7-6 K995  INDUE I NOMOTO S WATANABE F TAKAZAWA K RAKAWA H ARAI K  FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOWLPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. MED. ASS. J. 19(B), 32B-332. 1966. 41.9 4275 INDUE I NOMOTO S WATANABE F SCHIZOGONY AND GAMETOGONY OF COCCIOIA IN EXPERIMENTALLY INFECTEO OUCKS. (JAPANESE) JAP. VET. MED. ASS. J. 19(7), 29B-3DC. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OWER FITOFARMACIE EN FYITATRIE PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM—ON-CROP-PROTECTION +CONTROL OF PLANT PESTS AND OISEASES+. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN. GENT, 1966. P.343-11TO. 464.9 INB34 IRVING GW MASHINGTON, U. S. AGRICULTURAL RESEARCH SERVICE, 1967. 7 P. 1.913 AZIBB ISAAC I MAGGARVIE Q OORMANCY AND GERMINATION OF RESTING STRUCTURES OF VERTICILLIUM SPP. BRIT. MYCOL. SOC. TRANS. 49(4),669-67B. DEC.1966. 451 B76 KAMAMARA S   | 66<br>66<br>66<br>67<br>67   |
| 11822<br>11823<br>11824<br>11825   | KYUSHU UNIV. FAC. AGR. J. 14(1), 33-41. JUNE 1966.  1D7-6 K995  INOUE I NOMOTO S MATANABE F  TAKAZAWA K ARAKAWA H ARAI K  FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOMEPOX AND  NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY  OISEASES. (JAPANESE)  JAP. VET. MED. ASS. J. 19(8), 328-332. 1966. 41.9 4275  WATANABE F  SCHIZOGOMY AND GAMETOGOMY OF COCCIDIA IN EXPERIMENTALLY  INFECTED OUCKS. (JAPANESE)  JAP. VET. MED. ASS. J. 19(7), 298-30C. 1966. 41.9 J275  INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE  PROCEEDINGS OF THE  INTERNATIONAL-SYMPOSIUM-ON-CROP-PROTECTION +CONTROL OF  PLANT PESTS AMO OISEASES+. (ENGLISH, OUTCH, FLEMISH,  FRENCH, AND GERMAN.  GENT, 1966. P.343-1170. 464-9 INB34  IRVING GW  MEED-CONTROL AND PUBLIC MELFARE.  MASHIMGTON, U. S. AGRICULTURAL RESEARCH SERVICE, 1967.  7 P. 1.913 AZIRB  MACGARYIE Q  OORMANCY AND GERMINATION OF RESTING STRUCTURES OF  VERTICILLIUM SPP.  KAMAHARA S  MITL MYCOL. SOC. TRANS. 49(4),669-678. DEC.1966. 451 B76  ISHII S  KAMAHARA S  VILLIZATION OF STEROLS IN CLOTHES MOTHS, TINEA-PELLIONELL  | 66<br>66<br>66<br>67<br>67   |
| 11822<br>11823<br>11824<br>11825<br>11826  | KYUSHU UNIV. FAC. AGR. J. 14(1), 33-41. JUNE 1966.  1D7.6 K995  INDUE I NOMOTO S MATANABE F TAKAZANA K ARAKANA H ARAI K  FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOMEPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. HED. ASS. J. 19(8), 32B-332. 1966. 41.9 4275 MOUE I MATANABE F SCHIZOGONY AND GAMETOGONY OF COCCIDIA IN EXPERIMENTALLY INFECTED OUCKS. (JAPANESE) JAP. VET. HED. ASS. J. 19(7), 29B-3DC. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM-ON-CROP-PROTECTION +CONTROL OF PLANT PESTS AND OISEASES+. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN. GENT, 1966. P.343-1170. 464.9 INB34 IRVING CW MEED-CONTROL AND PUBLIC MELFARE. MASHINGTON, U. S. AGRICULTURAL RESEARCH SERVICE, 1967. 7 P. 1.913 AZIRB ISAAC I MAGGARVIE Q ORMANCY AND GERMINATION OF RESTING STRUCTURES OF VERTICILLIUM SPP. BRIT. MYCOL. SOC. TRANS. 49(4),669-678. DEC.1966. 451 B76 ISHII S WAMHARA S UTILLIZATION OF STEROLS IN CLOTHES MOTHS, TINEA-PELLIONELL AND TINEOLA-BISSELLIELLA.  | 66<br>66<br>66<br>67<br>67   |
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| 11822<br>11823<br>11824<br>11825<br>11826<br>11827<br>11828<br>11829                   | KYUSHU UNIV. FAC. AGR. J. 14(1),33-41. JUNE 1966.  1D7.6 K995  INDUE I NOMOTO S MATANABE F TAXAZAMA K ARAKAMA H ARAI K  FIELD SURVEYS ON RESPIRATORY DISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOWLPOX AND NEWCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY DISEASES. (JAPANESE)  JAP. VET. MED. ASS. J. 19(18),328-392. 1966. 41.9 4275 MOUTO S SCHIZOGONY AND GAMETOGONY OF COCCIDIA IN EXPERIMENTALLY INFECTED OUCKS. (JAPANESE) JAP. VET. MED. ASS. J. 19(7),298-30C. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM-ON-CROP-PROTECTION +CONTROL OF PLANT PESTS AND OISEASES+. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN. GENT, 1966. P.343-1170. 464.9 INB34 IRVING 6W MEED-CONTROL AND PUBLIC WELFARE. MASHINGTON, U. S. AGRICULTURAL RESEARCH SERVICE, 1967.  T. P. 1.913 A2IRB ISAAC I  OORMANCY AND GERMINATION OF RESTING STRUCTURES OF VERTICILLIUM SPP.  BRIT. MYCOL. SOC. TRANS. 49(4),669-678. DEC.1966. 451 B76 ISHI S  TILLIZATION OF STEROLS IN CLOTHES MOTHS, TINEA-PELLIONELL AND TIMEOLA-BISSELLIELLA. BOTYU-KAGAKU 31(4),153-157. NOV.1966. 421 B65 ISHIKAMA S  ELECTRICAL RESPONSE AND FUNCTION OF A BITTER SUBSTANCE RECEPTOR ASSOCIATED WITH THE MAXILLARY SENSILLA OF THE LARVA OF THE SILKWORM, BOMBYX-MODI-L. J. CELL. COMPAR. PHYSIOL. 67(1),1-11. FEB.1966. 444.8 J82 JANTZ OK GERTZ R  AUTOMOBILE PAINT EFFECTIVE AS AN INSECT +STELIDOTA-GEMINA AND GILSCHMOCHILUS-FASCIATUS+ ATTRACTANT. SCIENCE 156(37777),946-947. MAY 19,1967. 470 SCI2 JANTZ OK GERTZ R  HULLS MT AUTOMOBILE PAINT EFFECTIVE AS AN INSECT +STELIDOTA-GEMINA AND GILSCHMOCHILUS-FASCIATUS+ ATTRACTANT. SCIENCE 156(37777),946-947. MAY 19,1967. 470 SCI2 JARRETT WHH MILLER HRP MURRAY MURRAY H THE RELATIONSHIP BETWEEN MAST CELLS AND GLOBULE LEUCOCYTE IN PARASITIC INFECTIONS -967 CATTLE, SHEEP, AND RATS+. VET. REC. BD (16),505-506. APR.22,1967. 41.8 V641  JEPPSON LR EVALUATING TOXICITY OF CHEMICALS TO MITES.  DOUN EARTH 22(3),19-20. MINTER 1966. 3B1 075  JEPPSON LR EVALUATING TOXICITY OF CHEMICALS TO MITES.          | 66<br>66<br>66<br>66<br>66<br>66<br>66<br>67<br>67<br>66<br>67<br>67<br>58<br>67 |
| 11822<br>11823<br>11824<br>11825<br>11826<br>11827<br>11828<br>11829                   | KYUSHU UNIV. FAC. AGR. J. 14(1),33-41. JUNE 1966.  1D7.6 K995  INDUE I NOMOTO S MATANABE F TAKAZANA K ARAKAMA H ARAI K FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOMEPOX AND NEMCASTLE-DISEASE UPDN PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. MED. ASS. J. 19(8),328-332. 1966. 41.9 4275 NOUE I NOMOTO S MATANABE F SCHIZOGONY AND GAMETOGONY OF COCCIDIA IN EXPERIMENTALLY INFECTED OUCKS. (JAPANESE) JAP. VET. HED. ASS. J. 19(7),298-30C. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE PROCEEDINGS OF THE INTERNATIONAL-SYMPOSIUM-ON-CROP-PROTECTION +CONTROL OF PLANT PESTS AMO OISEASES+. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN. GENT, 1966. P.343-1170. 464.9 INB34 IRVING GW MEED-CONTROL AND PUBLIC MELFARE. MASHINGTON, U. S. AGRICULTURAL RESEARCH SERVICE, 1967. 7 P. 1.913 AZIRB ISAAC I MAGGANYIE Q OORMANCY AND GERMINATION OF RESTING STRUCTURES OF VERTICILLIUM SPP. BRIT. MYCOL. SOC. TRANS. 49(4),669-678. DEC.1966. 451 B76 ISHII S KAMAHARA S UTULLIZATION OF STEROLS IN CLOTHES MOTHS, TINEA-PELLIONELL AND TINEOLA-BISSELLIELLA. BOTYU-KAGAKU 31(4),153-157. NOV.1966. 421 B65 ISHIKAMA S DOTYU-KAGAKU 31(4),153-157. NOV.1966. 421 B65 ISHIKAMA S DOTYU-KAGAKU 31(4),153-157. NOV.1966. 421 B65 ISHIKAMA S HOTYU-KAGAKU 31(4),153-157. NOV.1966. 421 B65 ISHIKAMA S HOTYU-KAGAKU 31(4),153-157. NOV.1966. 421 B65 ISHIKAMA S HOTYU-KAGAKU 31(4),760-9-678. DEC.1966. 444.8 J82 JANTZ OK GERZ R HULLS MT AUTOMOBILE PAINT EFFECTIVE AS AN INSECT +STELIOTA-GEMINA AND GLISCHROCHILUS-FASCIATUS+ ATTRACTANT. SCIENCE 156(37777),946-947. MAY 19,1967. 47D SCI2 JARRETT MFH MILLER MRP HULLER MRP HURLER MRP HURLER MRP HURLER MRP HURLER HRP  | 66<br>66<br>66<br>66<br>66<br>67<br>67<br>66<br>66<br>67<br>67<br>67<br>67<br>6  |
| 11822<br>11823<br>11824<br>11825<br>11826<br>11827<br>11828<br>11829                   | KYUSHU UNIV. FAC. AGR. J. 14(1),33-41. JUNE 1966. 1D7.6 K995 INOUE I NOMOTO S MATANABE F TAKAZANA K ARAKAMA H ARAI K FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN. I. EFFECTS OF INOCULATION AGAINST FOMEPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. MED. ASS. J. 19(8),328-332. 1966. 41.9 4275 MOUE I NOMOTO S MATANABE F SCHIZOGONY AND GAMETOGONY OF COCCIDIA IN EXPERIMENTALLY INFECTED OUCKS. (JAPANESE) JAP. VET. HED. ASS. J. 19(7),298-30C. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE PROCEEDINGS OF THE INTERNATIONAL-SYMPOSIUM-ON-CROP-PROTECTION +CONTROL OF PLANT PESTS AMO OISEASES+. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN. GENT, 1966. P.343-1170. 464-9 INB34 IRVING GW MEED-CONTROL AND PUBLIC MELFARE. MASHINGTON, U. S. AGRICULTURAL RESEARCH SERVICE, 1967. 7 P. 1.913 AZIRB ISAAC I MAGGARVIE Q OORMANCY AND GERMINATION OF RESTING STRUCTURES OF VERTICILLIUM SPP. BRIT. MYCOL. SOC. TRANS. 49(4),669-676. DEC.1966. 451 B76 ISHII S KAMAMARA S UTILLIZATION OF STEROLS IN CLOTHES MOTHS, TINEA-PELLIONELL AND TINEOLA-BISSELLIELLA. BOTYU-KAGAKU 31(4),153-157. NOV.1966. 421 B65 ISHIKAMA S BOTYU-KAGAKU 31(4),153-157. NOV.1966. 421 B65 ISHIKAMA S GENTZ RF MELS MT AUTOMOBILE PAINT EFFECTIVE AS AN INSECT +STELIOTA-GEMINA AND GLISCHROCHILUS-FASCIATUS+ ATTRACTANT. SCIENCE 156(37777),946-947. MAY 19.1967. 47D SCI2 JARRETT MFH MILLER MRP MURRAY M THE RELATIONSHIP BETWEN MAST CELLS AND GLOBULE LEUCOCYTE IN PARASITIC INFECTIONS +OF CATTLE, SHEEP, AND RATS+. VET. REC. BD(16),505-506. APR.22,1967. 41.8 V641 JEPPSON LR EVALUATING TOX SCIT. 9, 2623B-2624B. FEB.1967. 25055. JA99D53 JOBLING J   | 66<br>66<br>66<br>66<br>66<br>67<br>67<br>66<br>66<br>67<br>67<br>66<br>67<br>67 |
| 11822<br>11823<br>11824<br>11825<br>11826<br>11827<br>11828<br>11829<br>11830<br>11831 | KYUSHU UNIV. FAC. AGR. J. 14(1), 33-41. JUNE 1966.  1D7.6 K995  INDUE I NOMOTO S MATANABE F TAKAZANA K ARAKANA H ARAI K FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN.  I. EFFECTS OF INOCULATION AGAINST FOWLPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. MED. ASS. J. 19(8), 328-332. 1966. 41.9 4275 MOUTO S SCHIZOGONY AND GAMETOGONY OF COCCIDIA IN EXPERIMENTALLY INFECTED OUCKS. (JAPANESE) JAP. VET. HED. ASS. J. 19(7), 298-300. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM-ON-CROP-PROTECTION +CONTROL OF PLANT PESTS AND OISEASES+. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN. GENT, 1966. P.343-1170. 464.9 INB34 IRVING GW MEED-CONTROL AND PUBLIC MELFARE. MASHINGTON, U. S. AGRICULTURAL RESEARCH SERVICE, 1967.  7 P. 1.913 AZIRB ISAAC I  OORMANCY AND GERMINATION OF RESTING STRUCTURES OF VERTICILLIUM SPP. BRIT. MYCOL. SOC. TRANS. 49(4),669-678. DEC.1966. 451 B76 ISHII S WACKACKAU 31(4).153-157. NOV.1966. 421 B65 ISHIKAMA S BOTYU-KAGAKU 31(4).153-157. NOV.1966. 421 B65 ISHIKAMA S BOTYU-KAGAKU 31(4).153-157. NOV.1966. 421 B65 ISHIKAMA S AUTUNOOF THE SILKWORM, BOMBYX-MORI-L. J. CELL. COMPAR. PHYSIOL. 67(1),1-11. FEB.1966. 444.B J82 JANTZ OK GERTZ RF AUTOMOBILE PAINT EFFECTIVE AS AN INSECT *STELIDOTA-GEMINA AND GLISCHROCHILUS-FASCIATUS+ ATTRACTANT. SCIENCE 156(3777),946-947. MAY 19.1967. 47D SCI2 JARRETT MFH MILLER MRP MURCHAN MILLER MRP MURCHAN MILLER MRP HER RELATIONSHIP BETWEN MAST CELLS AND GLOBULE LEUCOCYTE IN PARASITIC INFECTIONS +OF CATTLE, SHEEP, AND RATS+. VET. REC. BD (16),505-506. APR.22,1967. 41.8 V641 JEPYSON LR EVALUATION TO PETHENT MAST CELLS AND GLOBULE LEUCOCYTE IN PARASITIC INFECTIONS +OF CATTLE, SHEEP, AND RATS+. VET. REC. BD (16),505-506. APR.22,1967. 41.8 V641 JEPYSON LR EVALUATION TO PETHENT MAST CELLS AND GLOBULE LEUCOCYTE IN PARASITIC INFECTIONS +OF CATTLE, SHEEP, AND RATS+. VET. REC. BD (16),505-506. APR.22,1967. 41.8 V641 JEPYSON LR EVALUATION FOR RESISTANCE TO CERATOCYSTIS-ULMI+.          | 66<br>66<br>66<br>66<br>66<br>66<br>66<br>67<br>67<br>67<br>67<br>67<br>67       |
| 11822<br>11823<br>11824<br>11825<br>11826<br>11827<br>11828<br>11829<br>11830<br>11831 | KYUSHU UNIV. FAC. AGR. J. 14(1),33-41. JUNE 1966. 1D7.6 K995 INOUE I NOMOTO S MATANABE F TAKAZANA K ARAKAMA H ARAI K FIELD SURVEYS ON RESPIRATORY OISEASES IN CHICKEN. I. EFFECTS OF INOCULATION AGAINST FOMEPOX AND NEMCASTLE-DISEASE UPON PREVENTION OF RESPIRATORY OISEASES. (JAPANESE) JAP. VET. MED. ASS. J. 19(8),328-332. 1966. 41.9 4275 MOUE I NOMOTO S MATANABE F SCHIZOGONY AND GAMETOGONY OF COCCIDIA IN EXPERIMENTALLY INFECTED OUCKS. (JAPANESE) JAP. VET. HED. ASS. J. 19(7),298-30C. 1966. 41.9 J275 INTERNATIONAL SYMPOSIUM OVER FITOFARMACIE EN FYTIATRIE PROCEEDINGS OF THE INTERNATIONAL-SYMPOSIUM-ON-CROP-PROTECTION +CONTROL OF PLANT PESTS AMO OISEASES+. (ENGLISH, OUTCH, FLEMISH, FRENCH, AND GERMAN. GENT, 1966. P.343-1170. 464-9 INB34 IRVING GW MEED-CONTROL AND PUBLIC MELFARE. MASHINGTON, U. S. AGRICULTURAL RESEARCH SERVICE, 1967. 7 P. 1.913 AZIRB ISAAC I MAGGARVIE Q OORMANCY AND GERMINATION OF RESTING STRUCTURES OF VERTICILLIUM SPP. BRIT. MYCOL. SOC. TRANS. 49(4),669-676. DEC.1966. 451 B76 ISHII S KAMAMARA S UTILLIZATION OF STEROLS IN CLOTHES MOTHS, TINEA-PELLIONELL AND TINEOLA-BISSELLIELLA. BOTYU-KAGAKU 31(4),153-157. NOV.1966. 421 B65 ISHIKAMA S BOTYU-KAGAKU 31(4),153-157. NOV.1966. 421 B65 ISHIKAMA S GENTZ RF MELS MT AUTOMOBILE PAINT EFFECTIVE AS AN INSECT +STELIOTA-GEMINA AND GLISCHROCHILUS-FASCIATUS+ ATTRACTANT. SCIENCE 156(37777),946-947. MAY 19.1967. 47D SCI2 JARRETT MFH MILLER MRP MURRAY M THE RELATIONSHIP BETWEN MAST CELLS AND GLOBULE LEUCOCYTE IN PARASITIC INFECTIONS +OF CATTLE, SHEEP, AND RATS+. VET. REC. BD(16),505-506. APR.22,1967. 41.8 V641 JEPPSON LR EVALUATING TOX SCIT. 9, 2623B-2624B. FEB.1967. 25055. JA99D53 JOBLING J   | 66<br>66<br>66<br>66<br>66<br>67<br>67<br>66<br>66<br>67<br>67<br>66<br>67<br>67 |

| 11834 | HEREDITY 21(3),453-459. AUG.1966. 443.8 H42  JOHNSON MA  | 66       |
|-------|--|----------|
|       | EVIDENCE FOR A SOLUBLE INTERMEDIATE OF OXIDATIVE PHOSPHORYLATION ISOLATED FROM CABBAGE MITOCHONDRIA. DISS. ABSTR., SECT., B, 2T(B),2624B. FEB.196T. Z5D55.049D53               | 67<br>6T |
| 11835 | JDHNSTDN WS<br>MYCOTIC DERMATITIS IN SHEEP。  |          |
| 11836 | SCOTO. AGR. 45(4),191-192. AUTUMN 1966. 10 SCOB2SCO JOLLIFFE VA DAY BE JORDAN LS MANN JO METHOD OF DETERMINING BROMACIL IN SOILS AND PLANT TISSUES.                            | 66       |
| 11B3T | METHOD OF DETERMINING BROMACIL IN SOILS AND PLANT TISSUES.  J. AGR. FOOD CHEM. 15(1),1T4-1TT. JAN./FEB.196T. 3B1 JB223  JUNG E   | 36T      |
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|       | Z. MORPHOL. OKDLOG. TIERE 56(4),444-480. 1966.<br>442-8 233  | 66<br>66 |
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|       | HETERODERA-ROSTOCHIENSIS ON POTATOES. (DUTCH) GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEDED. 31(3),65C-665. 1966. 1CS.1 6344  | 66<br>66 |
| 11839 | KADOUM AMAAG   | 00       |
|       | EFFECTS OF RADIO-FREQUENCY ELECTRICAL FIELDS ON THE METABOLISM OF THE YELLOM MEALWORM, TENEBRIO-MOLITOR-L. DISS. ABSTR., SECT. B, 2T(B),2553B. FEB.1967. 25055.449053          | 67<br>67 |
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|       | PURIFICATION AND PROPERTIES OF THE COMPONENTS OF COWPEA MOSAIC-VIRUS.  |          |
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|       | ETHYLENE AND CARBON-OIOXIDE. MEDIATION OF +BEAN+<br>HYPOCOTYL HOOK-OPENING RESPONSE.<br>SCIENCE 156(3777), 95B-959. MAY 19,1967. 47C SCI2                                      | 67       |
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| 11845 | 421 PT62 KAPER JM JENIFER FG   | 66       |
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| 11B4B | KARINEN JF LAMBERTON JG STEWART NE<br>TERRIERE LC<br>PERSISTENCE OF CARBARYL IN MARINE ESTUARINE ENVIRONMENT.  |          |
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| 11850 | CHEMICALS ON THE ODRMANT PROCESS OF BULBS. (JAPANESE) JAP. SOC. HORT. SCI. J. 35(1),49-56. MAR.1966. B7 HTB KATO T   | 66       |
|       | PHYSIOLOGICAL STUDIES ON THE BULBING AND OORMANCY OF ONION PLANT. VIII. RELATIONS BETWEEN DORMANCY AND ORGANIC   | N        |
| 11851 | CONSTITUENTS OF BULBS. (JAPANESE) JAP. SOC. HORT. SCI. J. 35(2),142-151. JUNE 1966. B7 H7B KAWAKUBO A TAMASAKI K   | 66       |
|       | ANTIBODY SURVEY ON JAPANESE-B ENCEPHALITIS AMONG SWINE IN IBARAKI PREFECTURE IN -1961-1965. (JAPANESE)   |          |
| 11852 | JAP. VET. MEO. ASS. J. 19(7),303-307. 1966. 41.9 J275 KAWASAKI M TAKIGUCHI Y KATAYAMA T YOSHINAGA S MINOGE Y   | 66       |
|       | OUTBREAK AND EXPERIMENTS ON PREVENTION AND TREATMENT OF AVIAN ENCEPHALOMALACIA. (JAPANESE)   |          |
| 11853 | JAP. VET. MEO. ASS. J. 19(9),492-496,502. 1966 41.9 J275<br>KAZOA V<br>STUDIES ON PHYTOTOXIC SUBSTANCES ISOLATED FROM APHIO  | 66       |
|       | EXTRACTS +BRACHYCAUOUS-NAPELLI, PEMPHIGUS-SPIROTHECEAE, AND MEGOURA-VICIAE+. (GERMAN)  |          |
| 11854 | GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),1005-<br>101D. 1966. 1D5.1 G344<br>KEITH AD  | 66<br>66 |
|       | FATTY ACIO METABOLISM IN OROSOPHILA-MELANOGASTER. FORMATION OF PALMITOLEATE.   |          |
| 11855 | LIFE SCI. 6(2,PT.2),213-218. JAN.15,1967. 442.B L62<br>KERZHNER IM YACHEVSKII TL<br>KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. OROER   | 67       |
|       | HEMIPTERA (HETEROPTERA). IN BEI-BIENKO, G. YA. KEYS TO THE INSECTS OF THE  | 67       |
| 11856 | EUROPEAN USSR, V.1.P.B51-111B. 1967. QL4B2.U4B43<br>KESSLER KL<br>INSECTICIOAL COMPOSITION CONTAINING GROUND RYANIA AND  | 67       |
|       | OIMETHYL-SULFOXIOE (PATENT -3321364). U.S. PATENT OFFICE. OFFIC. GAZ. 838(4),1467. MAY 23,   | 67       |
| 11857 | 1967. 156.65 OF2<br>KHADR AGS  | 67       |

|       | PATHOGENESIS IN -FUSARIUM<br>+FUSARIUM-OXYSPORUM-VASINFECTUM+ WILT OF COTTON.                                   |          | 11001  | 1966. 105.1 G344<br>LAGERSTEDT HB LANGSTON RG 66   | 5 |
|-------|---|----------|--------|--|---|
|       | DISS. ABSTR., SECT. 8, 27(8),25708. FEB.1967.   | 67       | 11001  | THE MOBILIZING FORCE OF KINETIN.   |   |
| 11858 | KILGORE WW  | 67       | 11882  | LIFE SCI. 6(2,PT.2),145-149. JAN.15,1967. 442.8 L62 LAMB DW LINDER RL GREICHUS YA                                      | 7 |
|       | EXTRACTION AND DETERMINATION OF BOTRAN +2-6-DICHLORO-4-NITROANALINE+ RESIDUES.                                  |          |        | OIELORIN RESIDUES IN EGGS AND FAT OF PENNED PHEASANT HENS. J. WILDLIFE MANAGE. 31(1),24-27. JAN.1967. 41D JB27         | , |
|       | 80TRAN SYMP. 1965,5 P. SB952.8686 1965  | 65       | 11883  | LANCASTER MC BOULTER EA CRESTWOOD JCN  |   |
| 11859 | KIM CS HILL CH THE EFFECT OF COPPER DEFICIENCY ON THE INDUCTION OF  |          |        | RANDLES J EXPERIMENTAL RESPIRATORY INFECTION WITH POXVIRUSES.  |   |
|       | TRYPTOPHAN PYRROLASE IN CHICK LIVER 8Y HYDROCORTISONE. BIOCHEM. J. 103(1),256-257. APR.1967. 382 B52            | 6T       |        | II. PATHOLOGICAL STUDIES. BRIT. J. EXP. PATHOL. 47(5),466-471. OCT.1966. 448.8 87T2 66                                 | 4 |
| 11860 | KIRBY AHM ARTHEY VO   |          | 11884  | LANDERS KE   |   |
|       | THE INFLUENCE OF GREY MOULD +BOTRYTIS-CINEREA+ FUNGICIDES ON THE FLAVOUR OF CANNED STRAWBERRIES.                |          |        | THE INFLUENCE OF CARBON-010XIDE, NITROGEN, AND OXYGEN ON THE GROWTH, SPORULATION, FREE FATTY-ACID FORMATION, AMO       | Ę |
|       | GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEDED. 31(3),1011-<br>1020. 1966. 105.1 G344                                 | 66<br>66 |        | AFLATOXIN PRODUCTION IN PEANUTS BY ASPERGILLUS-FLAVUS.  OISS. ABSTR., SECT. B, 2T(B),260BB. FEB.1967.                  | 7 |
| 11861 | KIREEV NA TREATMENT OF TURKEY RAILLIETINIASIS. (RUSSIAN)  |          | 11005  | Z5055.U49053 67  |   |
|       | VETERINARIYA 8,61-64. AUG 1966. 41.8 V6426  | 66       | 44000  | LANG BZ<br>STUDIES ON HOST/PARASITE RELATIONSHIPS OF   |   |
| 11862 | KIRKLAND JJ PEASE HL OETERMINATION OF ETHYL-P-NITROPHENYLTHIONOBENZENE  |          |        | FASCIDLA-HEPATICA IN THE WHITE MOUSE.  OISS. ABSTR., SECT. B, 2T(8),2920B. FEB.1967.                                   | 7 |
|       | PHOSPHONATE (EPM) RESIDUES BY ELECTRON-CAPTURE GAS<br>CHROMATOGRAPHY.   |          | 11004  | 25055-U49053<br>LANGER PH  | 7 |
|       | J. AGR. FOOD CHEM. 15(1),187-191. JAN./FEB.196T. 381 JB223  | 6T       | ****** | EQUINE INFLUENZA. DEVELOPMENT OF NEW COMBINATION VACCINE.  |   |
| 11603 | KISSEL DE RAGLAND JL REDISTRIBUTION OF NUTRIENT ELEMENTS IN CORN (ZEA-MAYS-L.).                                 |          |        | VET. MED./SMALL ANIM. CLIN. 61(T),662-668. JULY 1966. 66   | 7 |
|       | I, N, P, K, CA AND MG REDISTRIBUTION IN THE ABSENCE OF NUTRIENT ACCUMULATION AFTER SILKING.                     |          | 11887  | LAPWOOD OH MCKEE RK  OOSE-RESPONSE RELATIONSHIPS FOR INFECTION OF POTATO LEAVES  |   |
|       | SOIL SCI. SOC. AMER. PROC. 31(2),22T-23C. MAR./APR.1967.<br>56.9 SO3  | 67<br>6T |        | BY ZODSPORES OF PHYTOPHTHORA-INFESTANS.  8RIT. MYCOL. SDC. TRANS. 49(4),679-686. DEC.1966. 451 876 66                  | 4 |
| 11864 | KLEINOW W   | •        | 11888  | LARISON LL   |   |
|       | STUDY OF THE FLIGHT APPARATUS OF DERMAPTERA +LA81A-MINOR AND FORFICULA-AURICULARIA+. (GERMAN)                   |          |        | MOULO, MOLECULES, AND MORPHOGENESIS. A 810CHEMICAL AND GENETIC INVESTIGATION OF THE CONTROL OF CONIDIATION IN          |   |
|       | Z. MORPHOL. DKOLOG. TIERE 56(4),363-416. 1966.<br>442.8 Z33   | 66<br>66 |        | NEUROSPORA-CRASSA.<br>OISS. ABSTR., SECT. 8, 2T(B),25978. FEB.1967.  | т |
| 11865 | KLO7Z LJ RICHAROS SJ DEWOLFE 7A   |          |        | Z5055.U49053 61  |   |
|       | IRRIGATION EFFECTS ON ROOT ROT OF YOUNG CITRUS TREES. CALIF. CITROGR. 52(3),91. JAN.196T. BC C125               | 6T       | 11889  | LAZNIKOVA TN MAKAREVICH VG GUTNIKOVA MN GOLDAT SY  |   |
| 11866 | KNUTSON LV EUPLECTRUS-PLATHYPENAE (HYMENOPTERA, EULOPHIOAE) REARED  |          |        | DERIVATIVES OF TETRACYCLINE AND CHLORTETRACYCLINE FORMED IN CULTURE FLUID OF ACTINOMYCES-AUREOFACIENS. (RUSSIAN)       |   |
|       | FROM ANICLA-INFECTA (LEPIDOPTERA, NOCTUIDAE), A NEW HOST<br>RECORD.   |          | 11890  | ANTISIOTIKI 11(12),108T-1090. DEC 1966. 396.8 ANB4 66<br>LE-BERRE JR MOREAU JP   | 6 |
|       | FLA. ENTOMOL. 5C(1),3T. MAR.196T. 426 F662  | 6T       | 11070  | EXPERIMENTAL ANALYSIS OF CROP LOSSES IN MAIZE DOUBLE   |   |
| 11861 | KOBAYASHI K ETO M HIRAI S<br>OSHIMA Y   |          |        | HYBRIOS ATTACKEO BY OSCINELLA-FRIT-L. (FRENCH) GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEDED. 31(3),T06-716. 66             | 6 |
|       | STUDIES ON SALIGENIN CYCLIC PHOSPHORUS ESTERS WITH<br>INSECTICIOAL ACTIVITY. XI. AN IMPROVED METHOD             |          | 11891  | 1955. 105.1 G344<br>LE-NAIL F  | 6 |
|       | FOR PREPARATION OF -2-SUBSTITUTEO-4-H-1,3,2   |          |        | SHOULD WE GIVE UP USING CHEMICALS AGAINST THE PESTS WHICH  |   |
|       | BENZODIOXAPHOSPHORIN-2-SULFIDES. (JAPANESE) AGR. CHEM. SOC. JAP. J. 4C(8),315-31T. 1966. 385 AG8                | 66       |        | ATTACK OUR CROPS. (FRENCH) GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEDED. 31(3),3T0-392. 60                                 | 6 |
| 11868 | KODAMA K MISHIMA S INQUE A NAKAGAWA S YAMAMOTO T  |          | 11892  | 1967. 105.1 G344 66  | 6 |
|       | A SPONTANEOUS OUTBREAK OF BOVINE BENO-VIRUS INFECTION.  |          |        | TREHALOSE AND ACYCLIC POLYOLS IN SCIEROTIA OF SCLEROTINIA  |   |
|       | (JAPANESE) JAP. VET. MEO. ASS. J. 19(9),499-502. 1966. 41.9 J2T5  | 66       |        | SCLEROTIORUM. MYCOLOGIA. 58(6),934~942. NOV./DEC.1966. 450 M99. 60   | 6 |
| 11869 | KOPANEVICH PP THE EFFECT OF ANTIBIOTICS ON BEE PRODUCTIVITY. (RUSSIAN)  |          | 11893  | LEACH R MOORE KG<br>SPORULATION OF BOTRYTIS-FABAE ON AGAR CULTURES.  |   |
| 11870 | VETERINARIYA B,81-82. AUG 1966. 41.8 V6426<br>KORT J  | 66       | 11894  | 8RIT. MYCOL. SDC. TRANS. 49(4),593-601. DEC.1966. 451 876 66<br>LEAHY MG LOWE ML                                       | 6 |
|       | THE OCCURRENCE OF MIXTURES OF PATHOTYPES IN HETERODERA-ROSTOCHIENSIS-WOLL.                                      |          |        | PURIFICATION OF THE MALE FACTOR INCREASING EGG DEPOSITION IN OROSOPHILA-MELANOGASTER.                                  |   |
|       | GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),601-608.  | 66       |        | LIFE SCI. 6(2,PT.2),151-156. JAN.15,196T. 442.8 L62 6  | т |
| 118T1 | 1966. 105.1 G344 KRASILNIKOV NA KUIMOVA TF  | 66       | 11895  | SOME PHYSIOLOGICAL AND BIOCHEMICAL RESPONSES OF FISH TO  |   |
|       | PRIMARY SELECTION OF ORGANISMS PRODUCING ANTITUMOR ANTIBIOTICS, SPECIFICALLY INTERACTING WITH NUCLEIC ACIDS     |          |        | CHRONIC POISONING BY CYANIDE.  OISS. ABSTR., SECT. 8, 2T(8),25608. FEB.196T.  6  | т |
|       | (RUSSIAN)<br>ANTIBIOTIKI 11(12),1059-1063. DEC.1966. 396.8 ANB4   | 66       | 11896  | Z5055,U49053<br>LEE SR   |   |
| 118T2 | KRAVCHENKO TM LIPSKAYA VV   |          |        | PURIFICATION AND PROPERTIES OF ENZYMES +IN GERMINATING   |   |
|       | ETIOLOGY OF MASS SICKNESS OF GEESE. (RUSSIAN) VETERINARIYA 8,88-90. AUG 1966. 41.8 V6426                        | 66       |        | CYAMOPSIS-TETRAGONOLOBUS SEEDS+ WHICH ATTACK GUAR GUM.  OISS. ABSTR., SECT. 8, 2T(B),26268. FEB.1967. 6                |   |
| 118T3 | MUTUAL INTERFERENCE AMONG THE PREDACIOUS MITE   |          | 11897  | Z5055.U49053 6'  | T |
|       | TYPHLOOROMUS-LONGIPILUS-NESBITT (ACARI, PHYTOSEIIOAE). I<br>EFFECTS OF PREDATOR DENSITY ON OVIPOSITION RATE AND | •        |        | CONTROLLING FUNGI WITH -ALPHA ETHYNYL-1-NAPHTHALENEMETHANOL OR -ALPHA ETHYNYL-2-NAPHTHALENEMETHANOL (PATENT -3320122). |   |
|       | MIGRATION TENGENCY.   |          |        | U.S. PATENT OFFICE. OFFIC. GAZ. B3B(3),10TB.   | T |
|       | GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),74G-T46.<br>1966. 105.1 G344                                    | 66       | 11898  | MAY 16,1967. 156.65 OF2 LEMIN AJ   | ī |
| 11874 | KUDRYAVTSEV FS CHISTOVA ZY SYURIN VN<br>HEMAGGLUTINATION-INHIBITION-TEST FOR DETERMINATION OF                   |          |        | INSECT CHEMOSTERILANT -3-SUBSTITUTED 2-OXOBUTYRALDEHYDE -81S-THIOSEMICARBAZONES, THEIR ALKALI METAL SALTS, AND         |   |
|       | IMMUNITY TO NEWCASTLE-DISEASE. (RUSSIAN)  | 66       |        | THEIR METAL CHELATES (PATENT -3321362). U.S. PATENT OFFICE. OFFIC. GAZ. 838(4),1466-146T.                              | 7 |
| 118T5 | VETERINARIYA B,24-25. AUG 1966. 41.8 V6426<br>KUHNE KW  |          |        | MAY 23,1967. 156.65 OF2 6  |   |
|       | SOME OPERATIONAL COSTS FUR LIGHT AIRCRAFT AND HELICOPTER USED BY THE INTERNATIONAL RED LOCUST CONTROL SERVICE   |          | 11899  | THE TRANSLOCATION AND METABOLISM OF  |   |
|       | FOR AERIAL CONTROL OF THE RED LOCUST (NOMADACRIS SEPTEMFASCIATA-SERV.).   |          |        | 2-6-DICHLORO-4-NITROANILINE BY LETTUCE AND TOMATO.<br>80TRAN SYMP. 1965,9 P. S8952.8686 1965 69                        | 5 |
|       | AGR. AVIATION. 9(1),15-1T. JAN.1967. 333.8 AG8  | 6T       | 11900  | LEMMON A8  |   |
| 11070 | FIELO TRIALS OF THIABENDAZOLE AS AN OVICIDE IN THE CONTROL  |          |        | CURRENT OFFICIAL ATTITUDE ON PESTICIDE RESIDUE PROBLEMS. CALIF. CITROGR. 52(3),92,105-106. JAN.196T. 80 C125           | 7 |
|       | OF HELMINTH INFECTIONS II. EPIDEMIOLOGICAL ANALYSIS OF THE EFFECTIVENESS IN THE CONTROL OF WHIPWORM INFECTION.  |          | 11901  | LESKA W<br>STUDIES ON THE BIOLOGY OF CURRANT CLEARWING.  |   |
|       | (JAPANESE) JAP. J. PARASITOL. 15(6),516-52T. DEC.1966. 436.8 J2T  | 66       |        | SYNANTHEOON-TIPULIFORMIS-CL. (LEPIDOPTERA, AEGERIIDAE<br>SYN. SESIIDAE). (POLISH)                                      |   |
| 1187T | KWACK BH MACOONALO T  |          | 11002  | POL. PISMO. ENTOMOL. SER. 8. 3/4,245-261. 1966. 421 PT62 66  | 6 |
|       | EFFECTS OF AGRICULTURAL CHEMICALS ON POLLEN GROWTH AS MODIFIED BY CALCIUM IONS.                                 |          | 11702  | LEVENTHAL EA THE SR-CONDITION IN OROSOPHILA-81FASCIATA. DISS. ABSTR., SECT. 8, 2T(B),25988, FEB.196T. 61               |   |
| 11878 | JAP. SOC. HORT. SCI. J. 35(2),190-194. JUNE 1966. 8T HTB  | 66       |        | OISS. ABSTR., SECT. 8, 2T(B),2598B. FEB.196T. 61<br>25055.U49053 67  |   |
|       | EVALUATION OF MALATHION, SYNERGIZED PYRETHRUM +USING PIPERONYL-BUTOXIDE+, AND DIATOMACEOUS EARTH ON SHELLED     |          | 11903  | LEWIS JGE<br>SEASONAL FLUCTUATIONS IN THE PROTOZOAN PARASITES OF THE   |   |
|       | CORN AS PROTECTANTS AGAINST INSECTS +(SITOPHILUS-DRYZAE) AND (TRIBOLIUM-CONDUSUM)+ IN SMALL BINS +INCLUGES      |          |        | CENTIPEDES LITHOBIUS-VARIEGATUS AND LITHOBIUS-FORFICATUS IN A YORKSHIRE WOODLAND.                                      |   |
|       | RESIOUES+.  |          | 1100   | J. ZOOL. 151(1),163-169. JAN.196T. 410.9 L84P 67   | T |
|       | U. S. O. A. MARKETING RES. REP. 768,10 P. OCT.1966.<br>1 AGB4MR   | 66       | 11904  | LHOSTE J CASANOVA A 80NNET R ODUCHET JP  |   |
| 11879 | LA-MASSESE CS DESTRUCTION OF ROOT EELWDRMS +TYLENCHORHYNCHUS,   |          |        | SOME RESULTS OBTAINED IN FRANCE WITH THE NEW FUNGICIDE, TETRACHLORDISOPHTHALONITRILE +AGAINST                          |   |
|       | CRICONEMOIDES, XIPHINEMA, PRATYLENCHUS AND MELOIOOGYNE+<br>IN FRUIT TREE NURSERIES. (FRENCH)                    |          |        | PHYTOPHTHORA-INFESTANS, VENTURIA-INAEQUALIS,<br>UNCINULA-NECATOR, AND ERYSIPHE-POLYGONI+. (FRENCH)                     |   |
|       | GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEDED. 31(3),617-638.  | 66<br>66 |        | GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),828-836. 68  |   |
| 11880 | 1966. IO5.1 G344<br>LAAN PA VAN OER   |          | 11905  | LIM SM   |   |
|       | INSECT PATHOLOGY, INTRODUCTION TO THE SPECIAL SESSION. GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),511.     | 66       |        | AND QUALITY OF SEBAGO POTATOES.  |   |

|        | OISS. ABSTR., SECT. 8, 27(8),25678. FEB.1967.<br>Z5055.U49053   | 67<br>67 |       | BOTRAN +2-6-OICHLORO-4-NITROANALINE+.<br>BOTRAN SYMP. 1965,4 P. SB952.8686 1965 65  | 5       |
|--------|---|----------|-------|---|---------|
| 11906  | LINGG AJ HERZMANN C<br>VIABILITY OF BACILUS-POPILLIAE AFTER LYOPHILIZATION OF<br>LIQUID NITROGEN FROZEN CELLS.  |          | 11932 | MARTYNOVA EF<br>KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. ORDER<br>POOURA (COLLEMBOLA).  |         |
| 11907  | APPL. MICROBIOL. 15(1),163-165. JAN.1967. 448.3 AP5<br>LISTER RM  | 67       |       | IN BEI-BIENKO, G. YA. KEYS TO THE INSECTS OF THE EUROPEAN USSR, V.1,P.35-110. 1967. QL4B2.U4B43   |         |
|        | A SYMPTOMATOLOGICAL DIFFERENCE BETWEEN SOME UNSTABLE AND<br>STABLE VARIANTS OF PEA EARLY BROWNING-VIRUS.<br>VIROLOGY 31(4),739-742. APR.1967. 448.8 VB1       | 67       |       | MASOUD AN THE EFFECT OF GIBBERELLIC-ACIO ON THE GROWTH, METABOLIC PRODUCTS AND ANTINEOPLASTIC ALKALOIDS OF  |         |
| 11908  | LOBISKY RF LUTZ RW RESPONSES OF WILO PHEASANTS TO SOLID-BLOCK APPLICATIONS OF   |          |       | CATHARANTHUS-ROSEUS-L-G-OON. DISS. ABSTR., SECT. B, 27(B),2761B. FEB.1967.  |         |
| 11909  | ALORIN. J. WILDLIFE MANAGE. 31(1),13-24. JAN.1967. 410 JB27 LOCKE 5B  | 67       |       | Z5055.U49053 MASUI M MIZUTA S GROWTH INJURY ON MUSKMELON AS RELATED TO APPLICATION OF   | 7       |
| 11909  | EXPERIMENTAL CONTROL OF ONION WHITE ROT BY MEANS OF SOIL CHEMICALS.   |          |       | SALINE WATER AND CALCIUM. (JAPANESE)  JAP. SOC. HORT. SCI. J. 35(2),127-133. JUNE 1966. B7 H7B 60   | 6       |
| 11910  | BOTRAN SYMP. 1965,4 P. SB952.B6B6 1965<br>LOEWENBERG JR<br>CYANIDE AND THE OETERMINATION OF PROTEIN +IN FLAX SEEDLING   | 65       | 11935 | MATHEY W.J<br>RESPIRATORY ACARIASIS DUE TO STERNOSTOMA-TRACHEACOLUM IN THE<br>BUOGERIGAR.   | E       |
|        | WITH THE FOLIN PHENOL REAGNET.  ANAL. BIOCHEM. 19(1),95-97. APR.1967. 381 AN13  | 67       |       | AMER. VET. MEG. ASS. J. 150(7),777-780. APR.1,1967. 6 41.8 AM3 6  |         |
| 11911  | LOGINOVA MM KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. SUBORDER PSYLLINEA, JUMPING PLANT LICE.  |          | 11936 | MATSUBARA H TANIMURA R ON THE UTILIZATION OF CONSTITUENTS OF PEPPER AS AN INSECTICIOE AND PYRETHRINS OR ALLETHRIN SYNERGIST.                                      |         |
|        | IN BEI-BIENKO, G. YA. KEYS TO THE INSECTS OF THE EUROPEAN USSR, V.1,P.551-608. 1967. QL4B2.U4B43  | 67<br>67 |       | STUDIES ON SYMERGIST FOR INSECTICIDES. XXIV. (JAPANESE) BOTYU-KAGAKU 31(4),162-167. NOV.1966. 421 B65   | 6       |
| 11912  | LONG PL COCCIDIOSIS IN CHICKENS AND TURKEYS. VET. REC. BD(16,CLINI.SUP.7),VIII-XII. APR.22,1967.  | 67       | 11937 | MATSUI M HWANG YS THE SYNTHESIS OF THE PROPOSED STRUCTURE FOR AUXIN-B LACTONE. JAP. ACAD. PROC. 42(5),488-451. MAY 1966. 513 T576 6.                              |         |
| 11913  | 41.B V641<br>LOUNSKY J  | 67       |       | MATSUMURA F BOUSH GM OIELORIN. DEGRADATION BY SOIL MICRDORGANISMS.  |         |
|        | PRACTICAL OBSERVATIONS ON THE CONTROL OF LEAF-MINERS IN MITLOOF-CHICORY. (FRENCH) GHENT. RIJKSFAC. LANOBOUMWETENSCH. MEOED. 31(3):810-814.                    | 66       |       | SCIENCE 156(3777),959-961. MAY 19,1967. 470 SCI2 MATTA JF A NEW SPECIES OF -CULICOIDES +CULICOIDES-HAYES1+  | 7       |
| 11914  | 1966. 105.1 G344<br>LOWE JH   | 66       |       | (OIPTERA, CERATOPOGONIDAE) FROM HDNDURAS.<br>FLA. ENTOMOL. 50(1),75-77. MAR.1967. 420 F662 6  | 7       |
|        | BIOLOGY AND DISPERSAL OF PINEUS-PINIFOLIAE-FITCH.  OISS. ABSTR., SECT. B, 27(B),2560B-2561B. FEB.1967.  Z5055.U49053  | 67<br>67 |       | MAURER BA THE BIOCHEMISTRY OF POLYOMA-VIRUS INFECTION IN-VITRO. DISS. ABSTR., SECT. B, 27(B),28D2B. FEB.1967. 6   | .7      |
| 11915  | LUEPSCHEN NS<br>CONTROL OF POST-HARVEST ROT OF PEACHES FIELD SPRAY  |          |       | Z5055.U49053 6  | 7       |
| 11916  | POST-HARVEST TREATMENTS. BOTRAN SYMP. 1965,3 P. SB952.B6B6 1965 LUGINBUHL RE  | 65       | 11942 | THE PATHOGENICITY OF THE ENRLICH ASCITES TUMOUR. BRIT. J. EXP. PATHOL. 47(5),466-471. OCT.1966. 448.8 B772 6 MCLAREN IS   | 6       |
| 11,10  | PLANNED EXPOSURE C.R.O. +CHRONIC RESPIRATORY OISEASE+ CONTROL +IN POULTRY+.   |          |       | MECHANICAL AID TO PLUNGE DIPPING. NEW ZEAL. J. AGR. 117(3),58-59. SEP.1966. 23 N4BT 6   | 6       |
| 11917  | MERCK AGR. MEMO. 36,1-2. FALL 1966. 41.8 M53<br>LUTEREK O<br>OBSERVATIONS ON THE LARVAE OF SOME SPECIES OF CLICK BEETL  | 66<br>ES | 11943 | MCLAUCHLAN G CLEANLINESS CAN HELP TO COMBAT LEPTOSPIROSIS. NEW ZEAL. J. AGR. 113(3),31. SEP.1966. 23 N4BT 6   | 6       |
|        | (COLEOPTERA, ELATERIDAE) FEEDING ON MUSHROOMS.  |          | 11944 | MCLEAN GO FRANCKI RIB PURIFICATION OF LETTUCE NECROTIC YELLOWS-VIRUS BY COLUMN  |         |
| 11918  | POL. PISMO. ENTOMOL. SER. B. 3/4,341-345. 1966. 421 P762<br>LYABIN BY FEOOROVA ZP LYABINA LM<br>VINOKHOOOV OV   | 66       | 11945 | CHRCMATOGRAPHY ON CALCIUM PHOSPHATE GEL. VIROLOGY 31(4),585-591. APR.1967. 448.8 VB1 6 MCWHIRTER K SCALI V  | 7       |
|        | COMPARATIVE STUDY OF POULTRY INFECTIOUS CONJUNCTIVITIS AN LARYNGOTRACHEITIS VIRUSES, (RUSSIAN)  |          |       | ECOLOGICAL BACTERIOLOGY OF THE MEADOW BROWN BUTTERFLY.<br>HEREOITY 21(3),517-521. AUG.1966. 443.B H42   | 6       |
| 11919  | VETERINARIYA 8,18-20. AUG.1966. 41.8 V6426<br>LYNESS RN<br>EPIOEMIOLOGY AND PATHOGENESIS OF BUTTONWILLOW VIRUS  | 66       | 11946 | MENN JJ STAMM MA ACARICIOAL METHOO (PATENT -3321361). U.S. PATENT OFFICE. OFFIC. GAZ. B3B(4),1466. MAY 23, 6  | 7       |
|        | *INFECTING LAGOMORPHS AND POSSIBLY GROUND SQUIRRELS,<br>TRANSMITTED BY CULICOIDES-VARIIPENNIS-OCCIDENTALIS+.<br>DISS. ABSTR., SECT. B, 27(B),2765B. FEB.1967. | 67       | 11947 | 1967. 156.65 OF2 MENN JJ STAMM WA   | 7       |
| 11920  | Z5055.U49053<br>LYONS CG  | 67       |       |   | 7       |
|        | THE INFLUENCE OF INCREASEO BASE SATURATION AND THE CHLORIDE ION ON FRAGARIA-ANANASSA-BAILEY. OISS. ABSTR., SECT. B, 27(B),25678-2568B. FEB.1967.              | 67       | 1194B | MICZULSKI B COMMUNITY STUDIES ON HYMENOPTERA FOUND ON BRASSICA-NAPUS-LII. ICHNEUMONIOS (ICHNEUMONIDAE). (POLISH)  |         |
| 1 1921 | Z5055.U49053 MACGARVIE Q ISAAC I  | 67       | 11949 | POL. PISMO. ENTOMOL. SER. B. 3/4,263-292. 1966. 421 P762 6 MIOURA TF INOUYE Y BOOILY HL   |         |
| 11922  | STRUCTURE AND BEHAVIOUR OF THE NUCLEI OF VERTICILLIUM SPP<br>BRIT. MYCOL. SOC. TRANS. 49(4),687-693. DEC.1966. 451 876<br>MADOOX JV                           | 66       |       | USE OF IMMUNOFLUORESCENCE TO IOENTIFY CLOSTRIOIUM-BOTULINUM TYPES A, B, ANO E. PUBLIC HEALTH REP. B2(3),275-279. MAR.1967. 151.65 P96 6                           | 57      |
|        | STUDIES ON A MICROSPORIDIOSIS OF THE ARMYWORM, PSEUDALETIA-UNIPUNCTA-HAWORTH.   | 67       | 11950 | MIKI T CHEMICAL COMPOSITION AND REPLICATION OF SOME PLANT VIRUSES   |         |
| 11923  | UISS. ABSTR., SECT. B, 27(B),2920B-2921B. FEB.1967.<br>25055.U49053<br>MAES R HEYNORICKX A  | 67       |       | +BROADBEAN MOTTLE-VIRUS, WHITE CLOVER MOSAIC-VIRUS, AND CUCUMBER MOSAIC-VIRUS+.  OISS. ABSTR., SECT. 8, 27(8),26298. FEB.1967.  6                                 | 57      |
|        | DISTRIBUTION OF ORGANIC CHLORINATED INSECTICIOES IN HUMAN TISSUES. CHENT. RIJNSFAC. LANDBOUWWETENSCH. MEDEO. 31(3),1021-                                      | 66       | 11951 | Z5055.U49053 6<br>MILBRATH JA   | 57      |
| 11924  | 1025. 1966. 105.1 G344<br>MAGNESS JR  | 66       |       |   | 66      |
|        | STOP-OROP HORMONE-LIKE CHEMICALS AND THEIR USE ON APPLES AND PEARS.  OREG. HORT. SOC. +PROC.+, 57TH ANNU. REP., BOTH ANNU.                                    | 66       | 11952 | MILLER AH SHAW MW  CHAITS OF GUINEA-FOWL CHICKS ASSOCIATED WITH FORAGE MITE INFESTATION.  |         |
| 11725  | MEETING,72-74. 1965,PUB.1966. B1 OR32<br>MAIER-BOOE H   | 66       | 11953 | VET. REC. BO(16),504-505. APR.22,1967. 41.B V641 6 MILLER H NELSON R  | 57      |
|        | EXPERIMENTS ON THE PERSISTENCE OF THE INSECTICIDE ENOSULFAN IN PLANTS AND ANIMALS. (GERMAN) GHENT. RIJKSFAC. LANDBOUWHETENSCH. MEDEO. 31(3),506-510.          | 66       |       |   | 57      |
| 11>46  | 1966. 105.1 G344<br>MAIER-BOOE H  | 66       | 11954 | MILLER SA OYMSZA HA UTILIZATION BY THE RAT OF 1-3-BUTANEOIOL AS A SYNTHETIC   |         |
|        | ON THE PESTICIDE RESIDUE PROBLEM +IN CROPS+. (GERMAN) GHENT. RIJKSFAC. LANOBOUWMETENSCH. MEDED. 31(3),393-398. 1966. 105.1 6344                               | 66<br>66 | 11955 | SOURCE OF DIETARY ENERGY. J. NUTR. 91(1),79. JAN.1967. 3B9.B JB2.  ### AMILLS JT  | 57      |
| 11927  | MALCOLM CV REDUCING SALT OAMAGE FROM SPRIMKLER IRRIGATION. CALIF. CITROGR. 52(3),122,124-125. JAN-1967. BO C125.  | 67       |       | THE DEVELOPMENT OF LOOSE SMUT (USTILAGO-AVENAE) IN THE OAT PLANT WITH OBSERVATIONS ON SPORE FORMATION.  BRIT. MYCOL. SOC. TRANS. 49(4),651-663. DEC.1966. 451 B76 | 66      |
| 11928  | MARCUS A FEELEY J RIBOSOME ACTIVATION AND POLYSOME FORMATION IN VITRO.  |          | 11956 | MISAKA T KUMAGAI R MOCHINAGA T<br>NAQI Y  |         |
| 11929  | REQUIREMENT FOR ATP.  NAT. ACAO. SCI. PROC. 56(6),1770-1777. DEC.1966. 500 N21P  MARKS OL   | 66       |       | CLINICAL EXPERIENCE ON SURGICAL TREATMENT OF CANINE FILARIASIS. (JAPANESE) JAP. VET. MEO. ASS. J. 19(9),488-491. 1966. 41.9 J275 6                                | 66      |
|        | EFFECT OF X-IRRADIATION UPON GLUCOSE CATABOLISM IN THE INTACT RAT.  | 67       | 11957 | MISOORP W TUMOURS IN LARGE COMESTIC ANIMALS IN THE NETHERLANCS.   | 57      |
| 11930  | OISS. ABSTR., SECT. B, 27(B),2B15B. FEB.1967.<br>Z5055.U49053<br>MARTIN RG WHITTFIELO HJ BERKOWITZ OB   | 67       | 11958 | J. COMP. PATHOL. 77(2),211-216. APR.1967. 41.8 JB2 6 MOCHALIN IA THE XXIII-O CPSU DIRECTIVES IN ACTION. (RUSSIAN)   | , (     |
|        | VOLL MJ  A MOLECULAR MODEL +SALMONELLA-TYPHIMURIUM+ OF THE PHENOMENON OF POLARITY.  |          | 11959 |   | 66<br>Y |
| 1122   | COLO SPRING HARBOR SYMP. QUANT. BIOL. 31,215-220. 1966. 442.9 C672C   | 66<br>66 |       | IN SWINE.  J. ANIM. SCI. 26(1),64-66. JAN.1967. 49 JB2  | '<br>67 |
| 11931  | MARTIN WJ THE SOFT ROT OF SWEET-POTATOES AND ITS CONTROL WITH   |          | 11960 | MOENS R FRANÇOIS E RIGA A USE OF RADIOISOTOPES IN ANIMAL ECOLOGY. MOVEMENTS OF  |         |

|        | AGRIOLIMAX-RETICULATUS-O-F-MULLER +I.E.  OERACERAS-RETICULATUM+ IN A NATURAL ENVIRONMENT. (FRENCH                 | 11.       | 11986  | WEEDS TREES 7URF. 5(8),8-10. AUG.1966. 79.8 W413 NELSON G  |
|--------|---|-----------|--------|--|
|        | GHENT. RIJKSFAC. LANOSOUWWETENSCH. MEGED. 31(3),1032-   | 66        | 11700  | THE CASE AGAINST ODT.  |
| 11961  | 1C42. 1966. 105.1 G344 MOHR G EROMANN O SCHNEIDER G   | 66        | 11007  | VA. FORESTS 21(4),8-11,32. WINTER 1966. 99.8 V81<br>NEUSTEIN SA ALDHOUS JR                           |
| ,      | PLANT MORPHOLDGY REGULATING PROPERTIES OF   |           | 11701  | WEED-CONTROL IN THE FOREST.  |
|        | FLUOROPHENOL OERIVITIVES AND ITS EFFECT AS AN HERBICIDE. (GERMAN)   |           |        | GREAT BRIT. FOREST. COMM. REP. FDREST RES. 1966, 1967. 99.9 G795RE                                   |
|        | GHENT. RIJKSFAC. LANOSDUWWETENSCH. MEDEO. 31(3),1101-   | 66        | 11988  | NEW HAMPSHIRE. DEPT. OF AGRICULTURE.   |
| 11962  | 11D5. 1966. 105.1 G344 MOREY KS TARCZY-HORNDCH K RICHAROS EG  | 66        |        | NEW-HAMPSHIRE-OEPARTMENT-OF-AGRICULTURE BIENNIAL<br>FOR THE TWO YEARS ENGING JUNE 30, 1966 +INCLUDE  |
| 11 /02 | 8ROWN WO  |           |        | OF INSECTS AND DISEASES, AND DATA ON PESTICIOE   |
|        | MYOSIN FROM DYS7RDPHIC AND CDM7ROL CHICKEN MUSCLE. I. PREPARATION AND PRELIMINARY CHARACTERIZATION.               |           |        | LAN+.<br>CONCORD, 1966. 88 P., NAP. 2 N45R   |
|        | ARCH. BIOCHEM. BIOPHYS. 119(1/3),491-497. MAR.1967.   | 67        | 11989  | NEWALLIS PE CHUPP JP 8AKER JW  |
| 11963  | 381 ARZ<br>MORI K   | 67        |        | METHOD OF CONTROLLING UNDESIRED PLANTS (PATENT -   |
| 11703  | SYNTHESIS OF SUBSTANCES RELATED TO GIBBERELLINS.  |           |        | U.S. PATENT OFFICE. OFFIC. GAZ. 838(4),1452. MAY<br>1967. 156.65 OF2                                 |
|        | (JAPANESE) AGR. CHEM. SOC. JAP. J. 4C(5),R19-R24. 1966. 385 AG8   | 66        | 11990  | NIELSEN KF WARDER FG HINMAN WEFFECT OF CHEMICAL INHIBITION OF NITRIFICATION OF                       |
| 11964  | MDRRIS CJ THOMPSON JF   |           |        | PHOSPHORUS ASSORPTION SY WHEAT.  |
|        | METABOLISM OF SOME META CARBOXY AROMATIC AMINO ACIDS. ARCH. 8IOCHEM. BIDPHYS. 119(1/3),269-271. MAR.1967.         | 67        | 11001  | CAN. J. SOIL. SCI. 47(1),65-71. FE8.1967. 56.8 C<br>NIGHTINGALE AE                                   |
|        | 381 AR2   | 67        | 11771  | FIBER DEVELOPMENT IN SNAP BEAN   |
| 11965  | MORRIS CL SCHRDEDER WJ PINE CONE MORTALITY.   |           |        | (PHASEOLUS-VULGARIS-L-CV-WADE) AS INFLUENCED B N DIMETHYL-AMINO-SUCCINAMIC-ACID SPRAYS AND MO        |
|        | VA. FORESTS 21(4),18,2D. WINTER 1966. 99.8 V81  | 66        |        | STRESS.  |
| 11966  | MORTLANO MM RAMAN KV CA7ALY7IC HYDRDLYSIS OF SOME ORGANIC PHOSPHATE PESTICIDES                                    |           |        | DISS. A8S7R., SECT. 8, 27(8),25688. FE8.1967.<br>Z5055.U49D53  |
|        | 8Y COPPER. II.  |           | 11992  | NIKULIN TG   |
| 11967  | J. AGR. FOOO CHEM. 15(1),163-167. JAN./FE8.1967. 381 6822<br>MORTVEOT JJ GIOROANO PM                              | 367       |        | ENZOOTIC ATTACK OF GODSE SYNGAMIASIS. (RUSSIAN)<br>VETERINARIYA 8,56-58. AUG.1966. 41.8 V6426        |
|        | CROP RESPONSE TO ZINC-OXIDE APPLIED IN LIQUID AND GRANULA   | R         | 11993  |  |
|        | FER7ILIZERS. J. AGR. FOOD CHEM. 15(1),118-122. JAN./FE8.1967. 381 JB22  | 367       |        | SEASONAL INFLUENCE ON VITAMIN-A ALCOHOL CONCENTR<br>CHICK LIVER.                                     |
| 11968  | MOSTAFA IE  |           |        | BRIT. POULTRY SCI. 7(4),297-300. OCT.1966. 47.8  |
|        | STUDIES OF BOVINE FARCY IN THE SUDAN. I. PATHOLOGY OF THE OISEASE. II. MYCOLOGY +NOCAROIA-FARCINICA+ OF THE       |           | 11994  | NORRIS OM BAKER JK SYMBIOSIS, EFFECTS OF A MUTUALISTIC FUNGUS +FUSA                                  |
|        | OI SEASE.   |           |        | UPON THE GROWTH AND REPRODUCTION OF XYLEBORUS-   |
| 11969  | J. COMP. PATHOL. 77(2),223-236. APR.1967. 41.8 J82 MOUNT 01 STEPHAN CE  | 67        | 11995  | SCIENCE 156(3778),1120-1122. MAY 26,1967. 470 SC<br>NYS L OETROUX L                                  |
| 11,0,  | A METHOD FOR DETECTING CADMIUM POISONING IN FISH.   |           | 11777  | PRE-EMERGENCE HERBICIOES ON POTATOES IN ARDENNE  |
| 11070  | J. WILOLIFE MANAGE. 31(1),168-172. JAN.1967. 410 J827<br>MUESEBECK CFW  | 67        |        | (FRENCH) GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),  |
| 11970  | THREE NEW SOUTHEASTERN PARASITIC HYMENOPTERA  |           |        | 1069. 1966. 105.1 G344   |
|        | +TRICHOPRIA-MYOLEPTAE, TRICHOPRIA-DENTATA, MACROCENTRUS-DIORYCTRIAE REARED FROM PUPAE OF SYRPHICAE                |           | 11996  |  |
|        | FLA. ENTOMOL. 50(1),57-61. MAR.1967. 420 F662   | 67        |        | A STUDY OF AUXIN/GIBBERELLIN INTERACTIONS IN PEA<br>DISS. ABSTR., SECT. B, 17(8),26098-2610B. FEB.19 |
| 11971  | MUHSI AAA<br>STUDIES ON THE UPTAKE AND METABOLISM OF FE-59 IN   |           | *****  | Z5055.U49053   |
|        | CHLOROSIS SUSCEPTIBLE AND RESISTANT GRAIN SORGHUM.  |           | 11997  | OGAWA JN CONTROL OF PRE- AND POST-HARVEST FRUIT DECAYS IN  |
|        | DISS. ABSTR., SECT. B, 27(B),2568B. FE8.1967.   | 67<br>67  |        | RELATION TO RESIDUES OF 2-6-OICHLORD-4-NITROAN   |
| 11972  | Z5C55.U49O53 MUKAI JI HARA A MATSUMOTO  | 01        |        | (DCNA).<br>BOTRAN SYMP. 1965,5 P. SB952.B6B6 1965  |
|        | AKUNE S AN IMPROVED PURIFICATION OF SILKWORM DIGESTIVE  |           | 11998  | OHARA H  |
|        | ENGONUCLEASE-SEPARATION OF PHOSPHATASES AND PROTEASE.   |           |        | ANTIBACTERIAL ACTIVITY OF MYCORRHIZA OF PINUS-DE FORMEO BY TRICHOLOMA-MATSUTAKE.                     |
|        | (JAPANESE)  | 66        | *****  | JAP. ACAO. PROC. 42(5),503-506. MAY 1966. 513 T5   |
| 11973  | AGR. CHEM. SOC. JAP. J. 40(9),341-346. 1966. 385 AGB<br>MULDER 0  | 00        | 11999  | OHKUMA K THE CHENICAL STUDY ON ABSCISIN II, A NEW PLANT H  |
|        | THE CHANGING DISTRIBUTION PATTERN OF APPLE CANKER   |           |        | (JAPANESE)   |
|        | (NECTRIA-GALLIGENA-BRES.) AND ITS INFLUENCE ON CONTROL. (OUTCH)   |           | 12000  | AGR. CHEM. SOC. JAP. J. 40(9),R45-R52. 1966. 385<br>OKUI K   |
|        | GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEDED. 31(3),931-940.  | 66        |        | THE FUNCTION OF THE THORACIC LEGS ON THE BEHAVIO   |
| 11974  | 1966. 105.1 G344<br>NULLER PJ   | 00        |        | SILKWORM, BOMBYX-MORI-LINNE. (JAPANESE) ZOOL. SOC. JAP. ZOOL. MAG. 7515),126-132. MAY 19             |
|        | INVESTIGATIONS ON THE INCIDENCE AND CONTROL OF LEAF NEMATODES (APHELENCHOLOES-FRAGARIAE AND                       |           | 12001  | 410.9 T57<br>ONEAL GL  |
|        | APHELENCHOIDES-RITZEMABOSI) IN LILIES. (OUTCH)  |           | 12001  | THE DEGRADATION OF KRAFT PULPING WASTES IN ESTUA   |
|        | GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),666-671.<br>1966. 105-1 G344                                      | 66        |        | +INCLUGES TOXICITY TO THE 8AY MUSSEL (NYT1LUS-EGULIS-L.)+.   |
| 11975  | MURPHY CG   |           |        | OISS. ABSTR., SECT. B, 27(B),2735B. FEB.1967.  |
|        | OETERNINATION OF THE OORSAL MESOTHORACIC OISC IN OROSOPHI<br>OISS. ABSTR., SECT. 8, 27(B),2923B. FE8.1967.        | LA.<br>67 | 12002  | Z5055.U49053<br>OOKURO T ET AL   |
|        | Z5055.U49053  | 67        | 12002  | PROPHYLACTIC EFFECTS OF ANTIBIOTICS AND OTHER DR   |
| 11976  | MURPHY JJ NAIER RH INTRACELLULAR OISTRIBUTION OF IRON, CATALASE, AND PROTEIN                                      |           |        | NATURAL INFECTION OF NYCOPLASMA-GALLISEPTICUN<br>HAENOPHILUS-GALLINARUN IN CHICKENS. (JAPANESE)      |
|        | IN TONATO PLANT TISSUE.   |           |        | JAP. VET. MEO. ASS. J. 19(12),620-624. 1966. 41.   |
| 11077  | J. AGR. FOOO CHEN. 15(1),113-117. JAN./FEB.1967. 381 J822<br>MURRAY AW 8RAOSHAW RW                                | 367       | 1 2003 | ORTEGA JJZ OTTER JI -PHENCYCLIOINE +PHENCYCLIOINE-HYDROCHLORIOE+ FOR                                 |
| 44777  | CONSTITUENTS OF LEUCAGENORON SPECIES. I. A CHENICAL   |           |        | STRAY DOGS.  |
|        | INVESTIGATION OF THE STRUCTURE OF LEUCODRIN. TETRAHEORON 23(4),1929-1937. APR.1967. 382 T29                       | 67        |        | AMER. VET. NEO. ASS. J. 15C(7),772-776. APR.1,19   |
| 11978  | MURRAY AW   | •         | 12004  | ORTH G VIELLE F CHANGEUX   |
|        | STUDIES ON THE NATURE OF THE REGULATION BY PURINE NUCLEOTIDES OF AGENINE PHOSPHORIBOSYLTRANSFERASE AND OF         |           |        | ON THE ARGINASE OF THE SHOPE PAPILLONAS +OF RABB<br>VIROLOGY 31(4),729-732. APR-1967. 448-8 VB1      |
|        | HYPOXANTHINE PHOSPHORIBOSYLTRANSFERASE FROM EHRLICH   |           | 12005  | OSBALOISTON GW WISE OR   |
|        | ASCITES-TUMOUR CELLS. BIOCHEM. J. 103(1),271-279. APR.1967. 382 B52   | 67        |        | SPONDYLOLISTHESIS AND LEG WEAKNESS IN THE CHICKE<br>AETIOLOGY.                                       |
| 11980  | NANGNIOT P  |           |        | VET. REC. BOILD), 320-322. NAR.11,1967. 41.8 V641  |
|        | USE OF ELECTROCHENICAL METHODS FOR QUANTITATIVE ANALYSIS PESTICIDE RESIQUES. (FRENCH)                             | 01-       | 12006  | OWEN OF PREDOMINANTLY FEMALE POPULATIONS OF AN AFRICAN   |
|        | GHENT. RIJKSFAC. LANDBOUWWETENSCH. NEOEO. 31(3),447-473.  | 66        |        | BUTTERFLY.   |
| 11981  | 1966. 105.1 G344 NASH AM ELORIOGE AC WOLF WJ  | 66        | 12007  | HEREOITY 2113),443-451,NAP. AUG.1966. 443.8 H42<br>PARKER JWPL PARKER AM                             |
|        | FRACTIONATION AND CHARACTERIZATION OF A'CHOL EXTRACTABLES   |           |        | HERBICIOE CONTROL OF EUCLEA SP. II.  |
|        | ASSOCIATED WITH SOYBEAN PROTEINS. NONPROTLIN CONPONENTS J. AGR. FOOD CHEM. 15(1),102-108. JAN./FEB.1967. 3B1 JB22 | 367       | 12008  | EAST AFR. AGR. FOREST. J. 32(2),117-125. OCT.196 PARSONS JH  |
| 11982  | NAVEH Z ANGERSON GO   |           | 22000  | ANTIBIOTICS AND OTHER INHIBITORY SUBSTANCES IN A   |
|        | SELECTION OF PROMISING PASTURE PLANTS FOR NORTHERN TANZANIA. II. A COMPARISON OF DROUGHT-RESISTANT                |           | 12009  | VET. REC. 80(10),335-336. NAR.11,1967. 41.8 V641<br>PATE OA  |
|        | SELECTIONS OF RHOOES GRASS (CHLORIS-GAYANA-KUNTH.) AND  |           |        | DEGRADATION OF DICHLOBENIL C-14 IN BEAN, ALLIGAT   |
|        | BUFFEL GRASS (CENCHRUS-CILIARIS-L.). EAST AFR. AGR. FOREST. J. 3212),96-102. OCT.1966. 24 EA74                    | 66        |        | +ALTERNANTHERA-PHILOXEROIDES+ AND CERTAIN MICR<br>DISS. ABSTR., SECT. 8, 27(8),26108. FEB.1967.      |
| 11983  | NAVEH Z   |           | 10000  | Z5055. U49053  |
|        | SELECTION OF PROMISING PASTURE PLANTS FOR NORTHERN TANZANIA. III. THE EARLY PERFORMANCE OF DROUGHT-RESISTA        | NT        | 12010  | PATTERSON OSP ALLEN WM THURLEY OONE JT   |
|        | GLYCINE-JAVANICA-L. ECOTYPES.   |           |        | THE TOXICITY OF IRON-DEXTRAN IN PIGLETS.   |
| 11984  | EAST AFR. AGR. FORES7. J. 32121,63-107. OCT.1966. 24 EA74 NEAL RA   | 00        | 12011  | VET. REC. BO(10),333-334. NAR.11,1967. 41.8 V641<br>PATTISON IH JONES KN                             |
|        | STUDIES ON THE METABOLISM OF  |           |        | THE POSSIBLE NATURE OF THE TRANSMISSIBLE AGENT O   |
|        | OIETHYL-4-NITROPHENYL-PHOSPHOROTHIONATE IPARATHION) IN-VITRO +RATS, GUINEA-PIGS, AND MICE+.                       |           | 12612  | VET. REC. 8011),2-9. JAN.7,1967. 41.8 V641 PAULUS AO VOTH V SHIBUYA                                  |
| 11000  | BIOCHEM. J. 103(1),183-191. APR.1967. 382 852   | 67        |        | BOWEN H HOLLAND AH   |
| 11985  | MEELY O<br>ANTHRACHOSE OF SYCAMORE AND HOW TO PROTECT AGAINST IT.   |           |        | CONTROL OF BOTRYTIS FRUIT ROT ON STRAWBERRY +WIT   |

|       | THE CASE AGAINST ODT.  |          |
|-------|--|----------|
| 1987  | VA. FORESTS 21(4),8-11,32. WINTER 1966. 99.8 V81<br>NEUS7EIN SA ALDHOUS JR   | 66       |
|       | MEED-CONTROL IN THE FOREST.<br>GREAT BRIT. FOREST. COMM. REP. FDREST RES. 1966,47-50.<br>1967. 99.9 G795RE   | 67       |
| 1988  | NEW HAMPSHIRE. DEPT. OF AGRICULTURE.   | •        |
|       | NEW-HAMPSHIRE-DEPARTMENT-OF-AGRICULTURE BIENNIAL REPORT,<br>FOR THE TWO YEARS ENDING JUNE 30, 1966 +INCLUDES CONTROL<br>OF INSECTS AND DISEASES, AND DATA ON PESTICIDES CONTROL<br>LAM+. | -        |
|       | CONCORD, 1966, 88 P., NAP. 2 N45R  | 66       |
| 1989  | NEMALLIS PE CHUPP JP BAKER JN<br>METHOU OF CONTROLLING UNDESIREO PLANTS (PATENT -3321295).<br>U.S. PATENT OFFICE. OFFIC. GAZ. 838(4),1452. MAY 23,                                       | 67       |
| 1990  | 1967. 156.65 OF2 NIELSEN KF WARDER FG HINMAN WC EFFECT OF CHEMICAL INHIBITION OF NITRIFICATION ON PHOSPHORUS ABSORPTION 8Y WHEAT.  | 67       |
|       | CAN. J. SOIL. SCI. 47(1),65-71. FE8.1967. 56.8 C162  | 67       |
| 1991  | NIGHTINGALE AE<br>FIBER DEVELOPMENT IN SNAP BEAN   |          |
|       | (PHASECLUS-VULGARIS-L-CV-WADE) AS INFLUENCED BY N OIMETHYL-AMINO-SUCCINAMIC-ACIO SPRAYS AND MOISTURE STRESS.   |          |
|       | DISS. A857R., SECT. 8, 27(8),25688. FE8.1967.<br>Z5055.U49D53  | 67<br>67 |
| 1992  | NIKULIN TG<br>ENZOO7IC ATTACK OF GOOSE SYNGAMIASIS. (RUSSIAN)  |          |
| 1993  | VETERINARIYA 8,56-58. AUG.1966. 41.8 V6426<br>NIR I ASCARELLI I  | 66       |
|       | SEASONAL INFLUENCE ON VITAMIN-A ALCOHOL CONCENTRATION IN CHICK LIVER.  |          |
| 1994  | BRIT. POULTRY SCI. 7(4),297-300. OCT.1966. 47.8 B77 NORRIS OM BAKER JK   | 66       |
|       | SYMBIOSIS, EFFECTS OF A MUTUALISTIC FUNGUS +FUSARIUM-SOLA UPON THE GROWTH AND REPRODUCTION OF XYLEBORUS-FERRUGINE  | NI+      |
| 1995  | SCIENCE 156(3778)+1120-1122. MAY 26+1967. 470 SCI2 NYS L OETROUX L   | 67       |
|       | PRE-EMERGENCE HERBICIOES ON POTATOES IN ARDENNE +FRANCE+. (FRENCH)   |          |
|       | GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEGED. 31(3),1059-  | 66<br>66 |
| 1996  | 1069- 1966- 105-1 G344<br>OCKERSE R  | 00       |
|       | A STUDY OF AUXIN/GIBBERELLIN INTERACTIONS IN PEAS. OISS. ABSTR., SECT. B, 17(8),26098-26108. FEB.1967.   | 67       |
| 1997  | Z5055-U49053<br>OGAWA JN   | 67       |
|       | CONTROL OF PRE- AND POST-HARVEST FRUIT DECAYS IN RELATION TO RESIDUES OF 2-6-DICHLORD-4-NITROANILINE   |          |
|       | (DCNA).<br>BOTRAN SYMP. 1965,5 P. SB952.B6B6 1965  | 65       |
| 1998  | OHARA H<br>ANTIBACTERIAL ACTIVITY OF MYCORRHIZA OF PINUS-DENSIFLORA  |          |
|       | FORMED BY TRICHOLOMA-MATSUTAKE.  JAP. ACAD. PROC. 42(5),503-506. MAY 1966. 513 T576  | 66       |
| 1999  | OHKUMA K THE CHENICAL STUDY ON ABSCISIN II, A NEW PLANT HORMONE.   |          |
|       | (JAPANESE)<br>AGR. CHEM. SOC. JAP. J. 4D(9).R45-R52. 1966. 385 AG8   | 66       |
| 2000  | OKUI K THE FUNCTION OF THE THORACIC LEGS ON THE BEHAVIOUR OF THE   |          |
|       | SILKWORM, BOMBYX-MORI-LINNE. (JAPANESE) ZOOL. SOC. JAP. ZOOL. MAG. 7515),126-132. MAY 1966.  | 66       |
| 2001  | 410.9 T57<br>ONEAL GL  | 66       |
|       | THE DEGRADATION OF KRAFT PULPING WASTES IN ESTUARINE WATE<br>+INCLUDES TOXICITY TO THE BAY MUSSEL  | RS       |
|       | (NYTILUS-EOULIS-L.)+. OISS. ABSTR., SECT. B, 27(B),2735B. FEB.1967.  | 67       |
| 2002  | Z5055.U49053<br>DOKURO T ET AL   | 67       |
| 2002  | PROPHYLACTIC EFFECTS OF ANTIBIOTICS AND OTHER DRUGS ON NATURAL INFECTION OF NYCOPLASMA-GALLISEPTICUM AND   |          |
|       | HAENOPHILUS-GALLINARUN IN CHICKENS. (JAPANESE)   | 67       |
| 2003  | JAP. VET. MEO. ASS. J. 19(12),620-624. 1966. 41.9 J275<br>ORTEGA JJZ OTTER JI  |          |
|       | -PHENCYCLIGINE +PHENCYCLIGINE-HYOROCHLORIGE+ FOR CAPTURE STRAY DOGS.   | UF       |
|       | AMER. VET. NEG. ASS. J. 15C(7),772-776. APR.1,1967.<br>41.8 AN3  | 67       |
| 12004 | ORTH G VIELLE F CHANGEUX JP ON THE ARGINASE OF THE SHOPE PAPILLONAS +OF RABBIT+.   |          |
| 2005  | VIROLOGY 31(4),729-732. APR.1967. 448.8 VB1<br>OSBALDISTON GW WISE OR  | 67       |
|       | SPONDYLOLISTHESIS AND LEG WEAKNESS IN THE CHICKEN, A COMP<br>AETIOLOGY.  | ION      |
| 2006  | VET. REC. B0110),320-322. NAR.11,1967. 41.8 V641<br>OWEN OF  | 67       |
|       | PREDONINANTLY FEMALE POPULATIONS OF AN AFRICAN BUTTERFLY.  |          |
| 2007  | HEREOITY 2113),443-451,NAP. AUG.1966. 443.8 H42 PARKER JWPL PARKER AM  | 66       |
|       | HERBICIOE CONTROL OF EUCLEA SP. II. EAST AFR. AGR. FOREST. J. 32(2)+117-125. OCT.1966. 24 EA7  | 466      |
| 12008 | PARSONS JH ANTIBIOTICS AND OTHER INHIBITORY SUBSTANCES IN NILK.  |          |
| 12009 | VET. REC. 80(10),335-336. MAR.11,1967. 41.8 V641<br>PATE DA  | 67       |
| 12009 | DEGRADATION OF DICHLOBENIL C-14 IN BEAN, ALLIGATORMEED +ALTERMANTHERA-PHILOXEROIDES+ AND CERTAIN MICROORGANISM   | ıs.      |
|       | DISS. ABSTR., SECT. 8, 27(8),26108. FEB.1967.  | 67<br>67 |
| 2010  | Z5055. U49053 PATTERSON OSP ALLEN WM THURLEY DC  | 01       |
|       | THE TOXICITY OF IRON-DEXTRAN IN PIGLETS.   | 67       |
| 12011 | VET. REC. BO(10),333-334. NAR.11,1967. 41.8 V641 PATTISON IH JONES KN THE PROTECTION AND THE TRANSMISSION ACENT OF SCRAPIS   |          |
|       | THE POSSIBLE NATURE OF THE TRANSMISSIBLE AGENT OF SCRAPIE VET. REC. 8011),2-9. JAN.7,1967. 41.8 V641   | 67       |
| 12612 | PAULUS AO VOTH V SHIBUYA F BOWEN H HOLLAND AH  |          |
|       | CONTROL OF BOTRYTIS FRUIT ROT ON STRAWBERRY +WITH BOTRAN AND PHALTAN+.   |          |

| 12013 | BDTRAN SYMP. 1965,5 P. SB952.B6B6 1965<br>PEARSON OO  | 65       |        | SOME EFFECTS OF OOT ON THE ECOLOGY OF SALMON STREAMS IN -SOUTHEASTERN ALASKA.                                   |          |
|-------|---|----------|--------|---|----------|
|       | A BIOCHEMICAL INVESTIGATION OF OIETHYLSTILBESTROL   |          |        | U. S. FISH WILDLIFE SERV. SPEC. REP. FISH. 542,15 P. 6  |          |
|       | +RESIOUES IN LIVERS FROM HEIFERS+. DISS. ABSTR., SECT. B, 27(8),2630B. FEB.1967.                            | 67       | 12039  | MAP. NOV.1966. 156.2 SP32  REICHMANN ME CHANG AY FAIMAN L   | 6        |
| 12014 | Z5055.U49053<br>PELEG BA NADEL OJ   | 67       |        | CLARK JM  |          |
| 12014 | A METHOD OF P-32 LABELING OF THE ARMORED AND SOFT SCALE   |          |        | THE SATELLITE TOBACCO NECROSIS-VIRUS IN STUDIES OF GENETIC CODING.  |          |
|       | PREDATOR, CHILOCORUS-BIPUSTULATUS-L. ISRAEL J. AGR. RES. 16(2),97-98. JUN. 1966. 107 J552                   | 66       |        |   | 6        |
| 12015 | PENNY RHC CARLISLE CH PRESCOTT CW   |          | 12040  | REINKING RB   |          |
|       | OAVIOSON HA EFFECTS OF ASPIRIN (ACETYLSALICYLIC-ACID) ON THE  |          |        | TEXAS LEAF-CUTTING ANT +ATTA-TEXANA+. DAMAGE TO CITRUS AND CONTROL.   |          |
|       | HAEMOPOIETIC SYSTEM OF THE CAT.<br>BRIT. VET. J. 123(4),154-161. APR.1967. 41.B V643                        | 66       | 12041  |   | 6        |
| 12016 | PENNY RHC CARLISLE CH PRESCOTT CW   |          | 12041  | SHORT NOTES ON THE CONTROL OF LEAF CURL   |          |
|       | DAVIDSON HA EFFECTS OF CHLORAMPHENICOL ON THE HAEMOPOLETIC SYSTEM OF T                                      | HE       |        | TAPHRINA-DEFORMANS-BERK-TUL AND SILVERLEAF<br>STEREUM-PURPUREUM-PERS-EX-FR-FR. IN PEACHES.                      |          |
|       | CAT.<br>BRIT. VET. J. 123(4),145-153. APR.1967. 41.8 V643   | 67       |        | GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDEO. 31(3), 87C-875. 6   | 6        |
| 12017 | PERKINS JP  |          | 12042  | 1966. 1C5.1 G344 6  | 0        |
|       | PURIFICATION AND CHARACTERIZATION OF OIHYOROFOLATE REDUCTASE FROM A RESISTANT SUBLINE OF THE -L1210 MURINE  |          |        | HYBRIOIZATION OF EUGLENA-GRACILIS CHLOROPLAST AND NUCLEAR ONA.  |          |
|       | LYMPHOMA.<br>OISS. ABSTR., SECT. B, 27(B),2590. FEB.1967.   | 67       |        | NAT. ACAO. SCI. PROC. 57(11,156-163. JAN.1967. 500 N21P 6   | 7        |
|       | Z5055.U49053  | 67       | 12043  | RILEY RALPH MACER RCF THE CHROMOSOMAL DISTRIBUTION OF THE GENETIC RESISTANCE OF                                 |          |
| 1201B | PETTIT RE HOST/PARASITE RELATIONS IN PAPILIONOIDEAE LEGUMINOSAE.  |          |        | RYE TO WHEAT PATHOGENS.  CAN. J. GENET. CYTOL. B(4),64C-653. DEC.1966. 443.B C16 6                              | 56       |
|       | STUDY OF FUNGI ASSOCIATED WITH THE RHIZOSPHERE AND  |          | 12044  | RILEY R CHAPMAN V MACER RCF   |          |
|       | ROOT DISEASES OF BIRDSFOOT TREFOIL +LOTUS-CORNICULATUS+.  |          |        | THE HOMEOLOGY OF AN AEGILOPS CHROMOSOME CAUSING STRIPE RUST RESISTANCE.   |          |
|       | OISS. ABSTR., SECT. 8, 27(B),2570B-2571B. FEB.1967.<br>Z5055.U49053   | 67       | 1 2045 | CAN. J. GENET. CYTOL. 8(4),616-630. OEC.1966. 443.8 C16 6   | 6        |
| 12019 | PHILLIPS DH   |          | 12045  | A PROGRESS REPORT ON SYMPHYLAN RESEARCH.  |          |
|       | FOREST PATHOLOGY. GREAT BRIT. FOREST. COMM. REP. FOREST RES. 1966, 7D-74.                                   | 67       |        |   | 56<br>56 |
| 12020 | 1967. 99.9 G795RE PIAKHOTA VA BEREZYUK NK OLEINIK GV  | 67       | 12046  | ROBERTS DH OLESIUK OM IMMUNOLOGICAL COMPETENCE OF THE CHICKEN EMBRYO AND NEONATAL                               |          |
| 12020 | 801KO VP  |          |        | CHICKEN TO MYCOPLASMA-GALLISEPTICUM.  | •        |
|       | A CASE OF LUPINE POISONING OF ANIMALS. (RUSSIAN) VETERINARIYA B.79-B1. AUG.1966. 41.B V6426                 | 66       | 12047  | J. INFECT. 01S. 116(4),49C-494. OCT.1966. 448.8 JB21 6 ROBERTS DS   | 6        |
| 12021 | PICKETT-HEAPS JD THE EFFECTS OF COLCHICINE ON THE ULTRASTRUCTURE OF   |          | 22041  | CHEMOTHERAPY OF EPIDERMAL INFECTION WITH  |          |
|       | OIVIOING PLANT CELLS, XYLEM WALL DIFFERENTIATION AND  |          |        | OERMATOPHILUS-CONGOLENSIS +IN SHEEP+.  J. COMP. PATHOL. 77(2),129-136. APR.1967. 41.8 JB2  6                    | 57       |
|       | OISTRIBUTION OF CYTOPLASMIC MICROTUBULES.  DEVELOP. BIOL. 15(3),2C6-236. MAR.1967. 442.8 D49                | 67       | 12048  | ROBERTSON JG THE CHROMOSOMES OF BISEXUAL AND PARTHENOGENETIC SPECIES OF   |          |
| 12022 | PINKARO J   |          |        | CALLIGRAPHA (COLEOPTERA, CHRYSOMELIDAE) WITH NOTES ON SEX   | (        |
|       | THE EFFECTS OF FUNGICIOES DN COTTON BOLL ROTS IN LOUISIANA.   |          |        | RATIO, ABUNDANCE AND EGG NUMBER.  CAN. J. GENET. CYTOL. B(4),695-732. DEC.1966. 443.B C16 6                     | 56       |
| 12023 | BOTRAN SYMP. 1965,3 P. SB952.B6B6 1965<br>PINKERTON A   | 65       | 12049  | ROBINSON RM HAILEY TL LIVINGSTON CW   |          |
| 11013 | COPPER DEFICIENCY OF WHEAT IN THE RIFT-VALLEY, KENYA.   |          |        | THOMAS JW<br>BLUETONGUE IN THE DESERT BIGHORN SHEEP.  |          |
| 12024 | J. SOIL SCI. 1B(1):1B-26, MAP. MAR.1967. 56.B JB23 PITMAN MG SAOOLER HOW                                    | 67       | 1.2050 |   | 57<br>L1 |
|       | ACTIVE SOCIUM AND POTASSIUM TRANSPORT IN CELLS OF BARLEY ROOTS.   |          | 12000  | VOLATILE INHIBITORS OF SPORE GERMINATION PRODUCED BY FUNGI.   |          |
|       | NAT. ACAO. SCI. PROC. 57(1),44-49. JAN.1967. 500 N21P   | 67       | 12051  | BRIT. MYCOL. SOC. TRANS. 49(4). 639-649. DEC.1966. 451 B766<br>ROCHAT C ROCHAT H MIRANDA F                      | 00       |
| 12025 | POLATNICK J ARLINGHAUS RB FOOT-ANO-MOUTH-OISEASE-VIRUS INDUCED RIBONUCLEIC-ACIO                             |          |        | LISSITZKY S PURIFICATION AND SOME PROPERTIES OF THE NEUROTOXINS OF  |          |
|       | POLYMERASE IN BABY HAMSTER KIONEY CELLS.  | 47       |        | ANOROCTONUS-AUSTRALIS-HECTOR.   |          |
| 12026 | VIROLOGY 31(4),601-608. APR.1967. 448.8 V81 POLATNICK J ARLINGHAUS RB GRAVES JH                             | 67       | 12052  | RODERBOURG J CAUSSIN R  | 57       |
|       | COWAN KM INHIBITION OF CELL-FREE FOOT-AND-MOUTH-OISEASE-VIRUS   |          |        | RADIDACTIVATION TEST FOR ESTIMATING THE WEAR OF SPRAY NOZZLES. (FRENCH)   |          |
|       | RIBONUCLEIC-ACIO SYNTHESIS BY ANTIBODY.   | 67       |        | GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEDED. 31(3),1043-   | 56       |
| 12027 |   |          | 12053  | 1050. 1966. 105.1 G344  ROMO J JOSEPH-NATHAN P ROMO-DE-VIVAR A  | 56       |
|       | STUDIES ON THE SPECIFICITY OF TRANSFER RNA +INCLUDES THE SLIME MOLO DICTYDSTELIUM-DISCOIDEUM+.              |          |        | ALVAREZ C THE STRUCTURE OF PERUVININ, A PSEUDO-GUAIANOLIDE ISOLATEO   |          |
|       | OISS. ABSTR., SECT. B, 27(B),25868. FEB.1967.   | 67<br>67 |        | FROM AMBROSIA-PERUVIANA-WILLO.  |          |
| 12028 | Z5055.U49053<br>PON NG  | 07       | 12054  | TETRAHEORON 23(2),529-534. FEB.1967. 3B2 T29 ROSENE GL  | 57       |
|       | SOME PHYSICAL PROPERTIES OF PURIFIED FRACTION-1 PROTEIN FROM SPINACH CHLOROPLASTS.                          |          |        | ALTERATION OF NEOPLASTIC AND RESTDRATIVE GROWTH RATES IN  |          |
|       | ARCH. BIOCHEM. BIOPHYS. 119(1/3),179-193. MAR.1967.   | 67       |        |   | 57       |
| 12029 |   | 67       | 12055  | Z5055.U49053 ROSENSTIEL RG EVERY RW   | 57       |
|       | THE PRODUCTION OF POLYHEORAL VIRUSES FROM BARATHRA-BRASSIC TO CONTROL ACCOMPNYES-RETICULANA.                | CAE      |        | CONTROL OF ROOT WEEVILS IN STRAWBERRY FIELOS.   |          |
|       | GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),553-557.  |          |        | MEETING, 175-17B. 1965, PUB. 1966. B1 OR32  | 66<br>66 |
| 12030 | 1966. 1C5.1 G344<br>POPPE J   | 66       | 12056  | ROTH JR SILBERT DF FINK GR VOLL MJ ANTON O HARTMAN PE   |          |
|       | THE TOLERANCE OF MUSHROOM MYCELIUM TO SOME INSECTICIOES AND ACARICIOES. (FLEMISH)                           |          |        | AMES BN   |          |
|       | GHENT. RIJKSFAC. LANOBOUWHETENSCH. MEDED. 31(3),995-1004.   |          |        | TRANSFER RNA AND THE CONTROL OF THE HISTIDINE OPERON +IN SALMONELLA-TYPHIMURIUM+.                               |          |
| 12031 | 1966. 105.1 G344 PRITCHETT WL HORN GC   | 66       |        | COLO SPRING HARBOR SYMP. QUANT. BIOL. 31,383-392. 1966.   | 66<br>66 |
|       | FERTILIZATION FIGHTS TURF DISORDERS.  | 66       | 12057  | ROH LR SATYANARAYANA P RAD GSRS   |          |
| 12032 | BETTER CROPS PLANT FOOD, AUTUMN 1966,22-25. 6 846 PROEBSTING EL   | 66       |        | CRYSTALLINE CONSTITUENTS OF EUPHORBIACEAE. VI. THE SYNTHESI AND ABSOLUTE CONFIGURATION OF PHYLLANTHIN.          | 1 S      |
|       | THE +APPLE+ PRODUCTION CHALLENGE, GROWTH-REGULATORS.  OREG. HORT. SOC. +PROC.+, 57TH ANNU. REP., BOTH ANNU. | 66       | 12050  | TETRAHEDRON 23(4),1915-1918. APR.1967. 382 T29  | 67       |
| 12022 | MEETING, 42-44. 1965, PUB.1966. B1 OR32   | 66       | 15028  | ROWE JJ MAMMALS AND BIRDS +AS FOREST PESTS+.  |          |
| 12033 | PROEBSTING EL GROWTH-REGULATORS USED ON STONE FRUITS.   |          |        |   | 67<br>67 |
|       | OREG. HORT. SOC. +PROC.+, 57TH ANNU. REP., 80TH ANNU. MEETING, 108-112. 1965, PU8.1966. B1 OR32             | 66<br>66 | 12059  | RUSSELL OW  |          |
| 12034 | PROKOFJEVA MT GUROVA EI KIPRICH VV  |          |        | STUDIES ON THE BIOCHEMISTRY OF PHOTOMORPHOGENESIS IN THE PEA PLANT.   |          |
|       | EZHOVA OI<br>EXPERIMENTS ON DECONTAMINATION OF POULTRY MYCOPLASMS.  |          |        | OISS. ABSTR., SECT. B, 27(B), 2612B. FEB.1967.  | 67<br>67 |
|       | (RUSSIAN)<br>VETERINARIYA 8,36-39. AUG.1966. 41.8 V6426   | 66       | 12060  | RUSSELL GE  | •        |
| 12035 | PRZYBYLSKI Z  | 50       |        | SOME EFFECTS OF INOCULATION WITH YELLOWING VIRUSES ON THE SUSCEPTIBILITY OF SUGAR-BEET TO FUNGAL PATHOGENS. I.  |          |
|       | OBSERVATIONS ON THE APPEARING OF MANGOLO FLY, PEGOMYIA-HYOSCYAMI-PANZ. (OIPTERA, MUSCIOAE) IN THE           |          |        | SUSCEPTIBILITY TO PERONOSPORA-FARINOSA. BRIT. MYCOL. SOC. TRANS. 49(4),611-619. DEC.1966. 451 B76               | 6.6      |
|       | ENVIRONS OF RZESZOW. (POLISH)   | 44       | 12061  | RUSSELL GE  | , 0      |
| 12036 | POL. PISMO. ENTOMOL. SER. B. 3/4,293-302. 1966. 421 P762<br>RAILSBACK LT                                    | 66       |        | SOME EFFECTS OF INOCULATION WITH YELLOWING VIRUSES ON THE SUSCEPTIBILITY OF SUGAR-BEET TO FUNGAL PATHOGENS. II. |          |
|       | SWINE DISEASES AND THEIR CONTROL. KANS. STOCKMAN 15-17,59. FEB.1967. 49 K134                                | 67       |        | SUSCEPTIBILITY TO ERYSIPHE SPECIES.   |          |
| 12037 | RASMUSSEN OL FISHER JR  | -        | 12062  | BRIT. MYCOL. SOC. TRANS. 49(4),621-628. DEC.1966. 451 B76 6<br>RUSZKOWSKI A                                     | 36       |
|       | +SOIL+ FUMIGATION PROGRESS +IN SMALL FRUITS AND VEGETABLE+, (A PANEL).                                      |          |        | OBSERVATIONS ON ANTHOPHORA-ACERVORUM-L. (HYMENOPTERA, APIOAE). (POLISH)   |          |
|       | OREG. HORT. SOC. +PROC.+, 57TH ANNU. REP., 80TH ANNU. MEETING,146-152, 1965, PUB.1966. B1 OR32              | 66<br>66 | 12012  | POL. PISMO. ENTOMOL. SER. B. 3/4,303-314. 1966. 421 P762  | 56       |
| 12038 | REEO RJ   |          | 12063  | RYPACEK V JAHN E  |          |

| 12064   | JENA, FISCHER, 1966. 211 P. QK601.R83<br>SALLTINK GJ   | 66       |        | OISINFECTION.  |
|---------|--|----------|--------|--|
|         | THE POSSIBILITY OF ENTRANCE THROUGH HYDATHODES BY  |          | 12089  | SCOT. AGR. 45(4),206-209. AUTUMN 1966. 10 SCO82SCO<br>SHAPOSHNIKOV GKH                             |
|         | XANTHOMONAS-HYACINTHI. (DUTCH) GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),941-949.                            | 66       | 12007  | KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. SUBORDER  |
|         | 1966. 105.1 G344   | 66       |        | APHIOINEA, PLANT LICE.   |
| 12065   | SABO AE  |          |        | IN 8EI-BIENKO, G. YA. KEYS TO THE INSECTS OF THE EUROPEAN USSR, V.1, P.616-T99. 196T. QL482.U4843  |
|         | THE ROLE OF VITAMINS, ANTIBIOTICS AND CHEMICAL PREPARATION IN THE CASE OF CHICK COCCIDIOSIS. (RUSSIAN)             | и2       | 12090  | SHAROV AG  |
|         | VETERINARIYA 8,70-72. AUG.1966. 41.8 V6426   | 66       |        | KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. OROER OIPLURA.  |
| 1 20 66 | SAGE HJ VAZQUEZ JJ<br>STUDIES ON A HEMAGGLUTININ FROM THE MUSHROOM AGARICUS  |          |        | IN BE)-BIENKO, G. YA. KEYS TO THE INSECTS OF THE   |
|         | CAMPESTRIS.  |          | 1 2001 | EUROPEAN USSR, V.1,P.111-114. 196T. QL482.U4843  |
| 10047   | J. BIOL. CHEM. 242(11,120-125, JAN.10, 196T. 381 JB24  | 6T       | 12091  | SHAROV AG KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. OROER                                       |
| 12061   | SAITO K STUDY DN INDUCTION OF IRRADIATED MUTANTS BY GAMMA-RAYS AN  | n        |        | PROTURA.   |
|         | THEIR UTILIZATION IN FLOWER PLANTS BREEDING. I.  |          |        | IN BEI-BIENKO, G. YA. KEYS TO THE INSECTS OF THE EUROPEAN USSR, V.1,P.32-34. 196T. QL482.U4843     |
|         | INTERSPECIFIC DIFFERENCE OF RADIOSENSITIVITY AND   |          | 12092  | SHAROV AG  |
|         | OCCURRENCE OF SOME VARIANTS IN ANNUAL AND BIENNIAL FLOWER PLANTS. (JAPANESE)                                       |          |        | KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. ORDER THYSANURA.                                      |
| 3 304 0 | JAP. SOC. HORT. SCI. J. 35(1),80-88. MAR.1966. BT HTB  | 66       |        | IN BEI-BIENKO, G. YA. KEYS TO THE INSECTS OF THE   |
| 12068   | SAKIYAMA R CHANGES IN ACID CONTENTS OF TOMATO FRUIT DURING   |          |        | EUROPEAN USSR, V.1,P.115-120. 196T. QL482.U4843  |
|         | OEVELOPMENT. (JAPANESE)  |          | 12093  | SHAW JG IN-VIVO REMOVAL OF PROTEIN FROM TOBACCO MOSAIC-VIRUS AFTER                                 |
| 12069   | JAP. SOC. HORT. SCI. J. 3S(11,36-42. MAR.1966. BT H7B SALT GA  | 66       |        | INOCULATION OF TOBACCO LEAVES.   |
| 22007   | PATHOLOGY EXPERIMENTS ON SITKA SPRUCE SEEOLINGS.   |          | 12094  | VIROLOGY 31(4),665-6TS. APR.196T. 448.8 VB1 SHERF AF   |
|         | GREAT BRIT. FOREST. COMM. REP. FOREST RES. 1966,104-108.   | 6T       | 12077  | OISEASE PROBLEMS AND LOSSES WHICH DEVELOP IN FIELD,  |
| 12010   | 1967. 99.9 GT9SRE<br>SAMOKHIN VT MAREEV NS   | 67       |        | TRANSIT AND STORAGE WITH FRESH FRUITS AND VEGETABLES.  |
|         | PROVISION OF POULTRY WITH VITAMIN-A. (RUSSIAN)   |          | 12095  | BOTRAN SYMP. 1965, B P. SB9S2.B6B6 196S<br>SHIMA T   |
| 120T1   | VETERINARIYA B.B3-B4. AUG.1966. 41.B V6426<br>SANDERSON GW SIVAPALAN K   | 66       |        | INSEMINATION REACTION AND SPERM STORAGE IN   |
|         | TRANSLOCATION OF PHOTOSYNTHETICALLY ASSIMILATED CARBON IN  |          |        | DROSOPHILA-NIGROMACULATA FEMALES IN HOMOGAMIC MATINGS. (JAPANESEI                                  |
|         | TEA PLANTS. CEYLON. TEA RES. INST. TEA QUART. 3T(3),140-153. SEP.1966  | 4.4      |        | ZOOL. SOC. JAP. ZOOL. MAG. 75(51,121-125. MAY 1966.  |
|         | 68.18 C33  | 66       | 12096  | 410.9 T57<br>SHIPMAN HJ  |
| 12072   | SANS WW  |          | 12096  | PESTICIOE RECOROS AND RESIDUE IMPLICATIONS.  |
|         | MULTIPLE INSECTICIOE RESIDUE OETERMINATION USING COLUMN CHROMATOGRAPHY, CHEMICAL CONVERSION, AND GAS-LIQUIO        |          |        | OREG. HORT. SOC. +PROC.+, 57TH ANNU. REP., BOTH ANNU.  |
|         | CHROMATOGRAPHY.  |          | 1 2097 | MEETING, 202-203. 1965, PU8. 81 OR321 OR32<br>SHOLTES RS   |
| 12013   | J. AGR. FOOD CHEM. 1S(1),192-198. JAN./FE8.1967. 381 J822:<br>SANWAL GG PREISS J                                   | 367      |        | SEHAVIOR OF AEROSOL PARTICLES IN A THERMAL GRADIENT  |
| 22013   | BIOSYNTHESIS OF STARCH IN CHLORELLA-PYRENOIOOSA. II.   |          |        | +AIR POLLUTION+. OISS. ABSTR., SECT. 8, 27(8),27038-27048. FEB.1967.                               |
|         | REGULATION OF ATPALPHA-O GLUCOSE-1-PHOSPHATE-ACENYL TRANSFERASE (ACP-GLUCOSE PYROPHOSPHORYLASE) BY INORGANI        | _        |        | Z50S5.U49053   |
|         | PHOSPHATE AND 3-PHOSPHOGLYCERATE.  | ·        | 12098  |  |
|         | ARCH. 8IOCHEM. 8IOPHYS. 119(1/3),454-469. MAR.196T.  | 67       |        | HISTOLOGICAL DIFFERENTIAL DIAGNOSTICS OF PASTEURELLOSIS AND CHICKEN MYCOPLASMOSIS. (RUSSIAN)       |
| 12014   | 381 AR2 SASCHENBRECKER PW ECOBICHON OJ   | 67       |        | VETERINARIYA 8,39-42.AUG.1966. 41.8 V6426  |
|         | EXTRACTION AND GAS CHROMATOGRAPHIC ANALYSIS OF CHLORINATE  | 0        | 12099  | SIOOIQI O APTE BN PITALE MP<br>GENETIC REGULATION OF ARYL SULPHATASES IN                           |
|         | INSECTICIOES FROM ANIMAL TISSUES.  |          |        | ASPERGILLUS-NIOULANS.  |
| 12075   | J. AGR. F000 CHEM.15.(1),168-170. JAN./FE8.1967. 381 J822:<br>SAUER HW   | 301      |        | COLO SPRING HARBOR SYMP. QUANT. 810L. 31,381-382. 1966.  |
|         | FAST MICROFILM ANALYSIS OF EMBRYONIC DEVELOPMENTAL PHASES  |          | 12100  | 442.9 C672C<br>SIEGEL 8Z   |
|         | IN GRYLLUS-OOMESTICUS +1.E. ACHETA-OOMESTICUS+. (GERMAN. Z. MORPHOL. OKOLOG. TIERE 56(2),143-251,MAP. 1966.        | )<br>66  |        | THE MOLECULAR HETEROGENEITY OF PLANT PEROXIDASES.  |
|         | 442.8 Z33  | 66       |        | OISS. A8STR., SECT. 8, 27(BI,2S908-25918. FEB.196T. 2S055.U49053                                   |
| 12076   | SAUNDERS OS TIME MEASUREMENT IN INSECT +NASONIA-VITRIPENNIS+   |          | 12101  | SIEGEL ET OBRIEN JB PYLE L   |
|         | PHOTOPERIODISM. REVERSAL OF A PHOTOPERIODIC EFFECT BY  |          |        | FUNCTIONAL AGRENOCORTICAL CARCINOMA IN A DOG. AMER. VET. MEO. ASS. J. 150(7), T60-766. APR.1,1967. |
|         | CHILLING.  |          |        | 41.8 AM3   |
| 120TT   | SCIENCE 156(3778),1126-112T. MAY 26,1967. 470 SCI2<br>SCHAPPERT HR GEI8 LW   | 67       | 12102  | SIEGLE H   |
|         | RETICULDENOOTHELIAL NEOPLASMS INVOLVING THE SPINAL CANAL O   | DF       |        | MICROBIOLOGICAL AND BIOCHEMICAL ASPECTS OF HEARTWOOD STAIN IN BETULA-PAPYRIFERA-MARSH.             |
|         | CATS. AMER. VET. MEO. ASS. J. 150(7),753-75T. APR.1,1967.  | 67       |        | CAN. J. 80T. 45(2),147-154. FE8.1967. 470 C16C   |
|         | 41.8 AM3   | 6T       | 12103  | SINGH US<br>SUGARCANE AND ITS PROBLEMS. HORMONES AND SUGARCANE.                                    |
| 12078   | SCHICKE P KRYSTAL J SYNERGISM AND JOINT ACTION OF BROMOPHOS LINDANE MIXTURES                                       |          |        | EFFECT OF PREPLANTING SOAKING OF SUGARCANE SETTS IN  |
|         | +TESTED ON INSECTS+. (GERMAN)  |          |        | INOOLE-3-ACETIC-ACIO SOLUTIONS ON GERMINATION AND EARLY GROWTH OF ROOTS, SHOOT AND LEAVES.         |
|         | GHENT. RIJKSFAC. LANDSDUWWETENSCH. MEDED. 31(31,790-806.   |          |        | INDIAN SUGAR (CALCUTTA). 16(71,541-542,544,546. DCT.1966. (  |
| 12019   | 1966. 105.1 G344<br>SCHOLTENS WJ   | 66       | 10104  | 65.8 IN26  |
|         | CONTROL OF ALOPECURUS-MYOSUROIDES IN WINTER GRAIN WITH   |          | 12104  | SINHA RC RESPONSE OF .JUNO-TUMOR VIRUS INFECTION IN INSECTS  |
|         | BUTURON AND A MIXTURE OF BUTURON -PLUS CYCLURON. (OUTCH: GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(31,1051-     | 1<br>66  |        | +AGALLIA-CONSTRICTA+ TO VECTOR AGE AND TEMPERATURE.  |
|         | 1058. 1966. 105.1 G344   | 66       | 12105  | VIROLOGY 31(41,746-748. APR.196T. 448.8 V81 SINSKEY TJ SILVERMAN GJ GOLOBLITH SA                   |
| 12080   | SCHROOTER H ULLRICH J  |          | 12103  | INFLUENCE OF PLATEN TEMPERATURES AND STORAGE CONDITIONS ON   |
|         | A MATHEMATICAL-STATISTICAL SOLUTION OF THE PROBLEM OF FORECASTING EPIDEMICS BY MEANS OF METEROLOGICAL              |          |        | THE SURVIVAL OF FREEZE-ORIEO SALMONELLA-TYPHIMURIUM.   |
|         | PARAMETERS, PRESENTED FROM THE EXAMPLE OF POTATO BLIGHT  |          | 12106  | APPL. MICROBIOL. 15(1),22-30. JAN.1967. 448.3 AP5 SKELTON 8J                                       |
|         | (PHYTOPHTORA-INFESTANS). (GERMAN) AGR. METEDROL. 4(2),119-135. MAR.1967. 340.8 AGB                                 | 67       |        | CALCIUM TRANSLOCATION STUDIES IN THE PEANUT,   |
| 12081   | SCHUOER OL   | •        |        | ARACHIS-HYPOGAEA-L. OISS. ABSTR., SECT. B, 27(B),25718. FE8.1967.                                  |
|         | SYSTEMICS +INSECTICIOES+ UP TO DATE.  AMER. NURSERYMAN. 12S(2),16,T7,97-101. JAN.15,1967.                          | 6T       |        | ZSOSS-U490S3   |
|         | 80 AM371   | 67       | 12107  | SLEETH 8 PROTECTING SOIL BANKED CITRUS TREES WITH FUNGICIOAL                                       |
| 12082   | SCHUSTER MF  |          |        | PAINTS AGAINST INFECTION BY SOIL FUNGI.  |
|         | PHENOLOGY OF THE CORN EARWORM +HELIOTHIS-ZEA+ AND CABBAGE LOOPER +TRICHOPLUSIA-NI+ AS RELATED TO SPRING LETTUCE IN |          | 12100  | RIO GRANDE VAL. HORT. SOC. J. 20,50-54. 1966. 81 L95   |
|         | THE LOWER RIO-GRANDE-VALLEY.   |          | 12108  | SLOGTEREN OHM VAN NECROSIS IN THE BULB SCALES OF SENSITIVE TULIP VARIETIES                         |
| 12083   | RID GRANDE VAL. HORT. SOC. J. 20,14T-149. 1966. 81 L9S<br>SCHWARTZ WL MARTIN WO                                    | 66       |        | CAUSEO BY CUCUMBER MOSAIC-VIRUS.   |
|         | CANINE HERPESVIRUS INFECTION OF PUPPIES.   |          |        | GHENT. RIJKSFAC. LANOBOUWWETENSCH. MEDED. 31(31,986-994. 6   |
|         | VET. MEO./SMALL ANIM. CLIN. 61(12),1171-1173. OEC.1966.<br>. 41.8 M69  | 66<br>66 | 12109  | SMIRNOV AM   |
| 12084   |  | 00       |        | DISINFECTION OF BEES AGAINST AMERICAN AND EUROPEAN FOUL  |
|         | EXPERIMENTAL METHODS FOR SPECIFIC VIRUS INHIBITORS IN  |          |        | BROOO. (RUSSIAN) VETERINARIYA 8,113-115. AUG 1966. 41.8 V6426 6                                    |
|         | PLANT VIROLOGY. (FRENCH) GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),95C-9S5.                                  | 66       | 12110  | SMITH AM HELMINTHOSPORIUM-ROSTRATUM-ORECHSL. THE CAUSE OF A SEVERE                                 |
| 12000   | 1966. 105.1 G344   | 66       |        | SEEDLING BLIGHT OF CYNODON-OACTYLON-L-PERS.  |
| 12085   | SESHAORI TR SOOD MS HANDA KL<br>VISHWAPAUL   |          |        | AUSTRALIAN J. SCI. 29(6),1T6-17T. DEC.1966. 4T5 AU72 6   |
|         | CHEMICAL COMPONENTS OF THE ROOTS OF SELINUM-VAGINATUM. I.  |          | 12111  | SMITH GN WATSON BS FISCHER FS INVESTIGATIONS ON OURSBAN INSECTICIOE. METABOLISM OF                 |
|         | COUMARINS OF THE PETROLEUM ETHER EXTRACT. TETRAHEORON 23(4),1883-1891. APR.1967. 382 T29                           | 6T       |        | 36-CL -O-O DIETHYL-O-3-S-6-TRICHLORO-2-PYRIOYL   |
| 12086   | SHAFA F MOSERLY BJ GERHAOROT P   |          |        | PHOSPHOROTHIOATE IN RATS.  J. AGR. FOOO CHEM. 1S(1),132-138. JAN./FE8.1967. 381 J82236             |
|         | CYTOLOGICAL FEATURES OF ANTHRAX SPORES PHAGOCYTIZED IN   |          | 12112  | SMITH GN WATSON BS FISCHER FS  |
|         | VITRO 8Y RASSIT ALVEOLAR MACROPHAGES.  J. INFECT. 0IS. 116(4),401-413. OCT.1966. 448.8 J821                        | 66       |        | INVESTIGATIONS ON OURSBAN INSECTICIDE. UPTAKE AND  |
| 120BT   | SHAGALOV LB SUVOROV NN   |          |        | TRANSLOCATION OF 36-CL -O-O DIETHYL-O-3-S-6-TRICHLORO-2-PYRIOYL                                    |
|         | METHOO OF PREPARING 3-INDOLYLACETIC-ACIO (PATENT -3320281) U.S. PATENT OFFICE. OFFIC. GAZ. B3B(3),1112.            | 67       |        | PHOSPHOROTHIDATE AND 14-C  |
|         | MAY 16,1967. 156.65 OF2  | 67       |        | -O-O OIETHYL-O-3-5-6-TRICHLORO-2-PYRIOYL PHOSPHOROTHIOATE 8Y 8EANS AND CORN.                       |
|         | SHANKS PL  |          |        |  |

|           | 381 J8223  | 67       |         |
|-----------|--|----------|---------|
| 12113     | SMITH GN FISCHER FS USE OF PAPER PARTITION AND THIN-LAYER CHROMATOGRAPHY FOR IDENTIFICATION OF ACTIVE INGREDIENT IN DURSBAN INSECTICI AND ITS POSSIBLE METABOLITES.                      | 0E       | 12139   |
| 12114     | J. AGR. FODO CHEM. 15(1),182-186. JAN./FE8.1967. 381 J8223<br>SMITH GR<br>EXPERIMENTAL INFECTION OF MICE WITH<br>MYCOPLASMA-AGALACTIAE.  |          | 12140   |
| 12115     | J. COMP. PATHOL. 77(2),199-202. APR.1967. 41.8 J82 SMITH GR MYCOPLASMA-MYCOIDES-VAR-MYCOIDES, PRODUCTION OF BACTERIAEMIA AND DEMONSTRATION OF PASSIVE IMMUNITY IN                        | 67       |         |
| 12116     | MICE. J. COMP. PATHDL. 77(2),203-209. APR.1967. 41.8 J82 SMITH SG CYTOLOGICAL SPECIES-SEPARATION IN ASIATIC EXOCHOMUS  | 67       | 12141   |
| 12117     | (COLEOPTERA, COCCINELLIDAE). A VALIDATION.   | 66       | 12142   |
|           | N DEMETHYLATION AND AZO-OYE CLEAVAGE IN CARBON-TETRACHLORIDE AND DIMETHYLNITROSAMINE/INDUCED *RAT* LIVER INJURY.   |          | 12143   |
| 12118     | 8IOCHEM. J. 103(1),55-64. APR.1967. 382 852 SOLOMAY S8 ZWAHLEN KO 4-METHYLSULFONYL-2-6-DINITRO -N-N-SUBSTITUTEO ANILINES AS HERBICIDES (PATENT -3321292).                                | 67       |         |
|           | 1967. 156.65 OF2   | 67<br>67 |         |
| 12119     | SONDHI KC TUROCZI LJ THE EFFECTS OF ERYTHORBIC-ACIO TREATMENTS ON MELANIN SYNTHESIS ANO ON THE ADULT LIFE SPAN IN OROSOPHILA-MELANDGASTER, PRELIMINARY REPORT.                           |          | 12144   |
| 12120     | NAT. ACAD. SCI. PROC. 56(6),1743-1745. OEC.1966. 50D N21P<br>SOUSA AA<br>METHDO OF DEFOLIATING COTTON PLANTS (PATENT -3321293).  | 66       | 12146   |
| , , , , , | U. S. PATENT OFFICE. OFFIC. GAZ. 838(4),1451. MAY 23, 1967. 156.65 OF2   | 67<br>67 |         |
| 12121     | SOUSA AA MICROBICIDAL METHOOS AND COMPOSITIONS CONTAINING 1000CYANDACETYLENE (PATENT -3321363). U. S. PATENT DFFICE. OFFIC. GAZ. B3B(4),1467. MAY 23,                                    | 67       | 12147   |
| 12122     | 1967. 156.65 DF2   |          | 12148   |
| 12122     | SPALOING OH APPEARANCE AND DECAY OF STRAWBERRIES +FROM BOTRYTIS-CINEREA+, PEACHES +FROM RHIZDPUS-STOLONIFER AND  | 1        |         |
|           | MONILINIA-FRUCTICOLA+, AND LETTUCE TREATED WITH OZONE. U. S. O. A. MARKETING RES. REP. 756,11 P. OCT.1966. 1 AGG4MR  |          | 1 21 49 |
| 12123     | SPECKMANN EW BRINK MF COOLIGE AA ACETATE METABOLISM 1N RUMINANT TISSUES.   |          | 12150   |
| 12124     | NUTR. REV. 25(1),28-29. JAN-1967. 389-8 N953<br>SPECKMANN EW BRINK MF COOLIDGE AA<br>EFFECT DF DIETARY PROTEIN LEVEL ON AFLATOXIN LIVER INJURY.  | 67       |         |
| 12125     | NUTR. REV. 25(1),26-28. JAN.1967. 3B9.8 N953<br>SPECKMANN EW BRINK MF COOLIDGE AA<br>MUTRITIONAL VALUE OF SAFFLOMER MEAL.  | 67       | 12151   |
| 12126     | NUTR. REV. 25(1),29-30. JAN. 1967. 389.8 N953<br>SPRAU F   | 67       |         |
|           | COMPARISON OF VARIOUS METHODS TO ASCERTAIN THE POTATO ROOT<br>EELWORM +HETEROOERA-ROSTOCHIENSIS+ IN SOIL. (GERMAN)   |          |         |
| 12127     | GHENT. RIJKSFAC. LANDBOUWMETENSCH. MEOED. 31(3),572-600.<br>1966. 1D5.1 G344<br>SPURIS ZO  | 66<br>66 | 1 21 52 |
|           | KEYS TO THE INSECTS OF THE EUROPEAN USSR. I. OROER ODOMATOPTERA (ODOMATA), ORAGONFLIES. IN BEI-BIENKO, G. YA. KEYS TO THE INSECTS OF THE EUROPEAN USSR, V.],P.157-189. 1967. QL482.U4843 | 67<br>67 | 12153   |
| 12128     | STAGE GI<br>BIOLOGY AND SYSTEMATICS OF THE AMERICAN SPECIES OF THE   | •        | 12154   |
|           | GENUS HESPERAPIS-COCKERELL.<br>OISS. ABSTR., SECT. B, 27(8),2600B. FEB.1967.<br>25055.U49053   | 67<br>67 |         |
| 12129     | STEGMALER CE<br>NOTES ON THE BIOLOGY AND DISTRIBUTION OF FLORIDA LEAF-MINI   |          | 12155   |
|           | FLIES OF THE GENUS PHYTOBIA-LIDY, SUBGENUS CALYCOMYZA-HENDEL (OIPTERA, AGROMYZIOAE). FLA. ENTOMOL. 50(1),13-26. MAR.1967. 420 F662   | 67       | 12156   |
| 12130     | STEGMAIER CE PLUCHEA-OODRATA, A NEW HOST RECORD FOR ACINIA-PICTURATA (DIPTERA, TEPHRITIOAE).   |          |         |
| 12131     | FLA. ENTOMOL. 5D(1),53-55. MAR.1967. 420 F662 STEINHARDT RA MORITA H HODGSON ES MODE DF ACTION DF STRAIGHT CHAIN HYDROCARBONS ON PRIMARY CHEMORECEPTORS OF THE BLOWFLY, PHORMIA-REGINA.  | 67       | 1215    |
|           | J. CELL. COMPAR. PHYSIOL. 67(1),53-62. FEB.1966.<br>444.8 J822   | 66<br>66 | 12156   |
| 12132     | STEMBERG JN RIGHT-DF-WAY CHEMICAL BRUSH-CONTROL. PROGRESS REPORT. DDWN EARTH 22(3),3-5. WINTER 1966. 3B1 075   | 66       |         |
| 12133     | STEVENS RL THE BIOSYNTHESIS OF HADACIDIN +N FDRMYL-N-HYDROXYGLYCINE ( PENICILLIUM-AURANTIO-VIDLACEUM+.   |          | 1215    |
| 12134     | OISS. ABSTR., SECT. B, 27(B),26328-26338. FEB.1967.<br>Z5055.U49053<br>STEMART SE  | 67<br>67 | 12160   |
|           | RECENT EVOLUTIONARY DEVELOPMENTS IN THE HOUSTONIA-PURPUREA-COMPLEX. OISS. ABSTR., SECT. 8, 27(8),26138. FEB.1967.  | 67<br>67 | 1216    |
| 12135     | Z5055.U49053<br>STONER JC<br>TREATMENT OF PROTOZOAL EQUINE GIARRHEA.<br>VET. MED./SMALL ANIM. CLIN. 61(7),660-661. JULY 1966.  | 66       | 1216    |
| 12136     | 41.8 M69 STOMELL EA MORPHOLOGY AND CYTOLOGY DF DIPLOCARPON-MACULATUM ON  | 66       | 1216    |
| 12137     | CRATAEGUS. I. THE ENTOMOSPORIUM STAGE. MYCOLOGIA. 58(6),949-960. NOV./OEC.1966. 450 M99 STRAMINSKI K   | 66       | 1110    |
| 14157     | HEMIPTERA-HETEROPTERA OF UNUSED INTERFIELO SCRAPS OF LAND<br>IN THE ENVIRONS OF ZWIERZYNIEC (OISTRICT ZAMOSE).<br>(POLISH)   |          | 1216    |
| 12138     | POL. PISMO. ENTOMOL. SER. 8. 3/4,315-334. 1966. 421 P762<br>STRICH-HARARI O MINZ G PELEO A<br>THE SPREAD OF SPIRAL NEMATDOES IN BANANA ROOTS AND THEIR                                   | 66       |         |

|       | CONTROL.<br>ISRAEL J. AGR. RES. 16(2),89-94. JUN.1966. 107 J552<br>STRUCHTEMEYER RA  | 66       |
|-------|--|----------|
| 2139  | STRUCHTEMEYER RA POTASSIUM-SUPPRESSOR OF DISEASES AND OTHER DISORDERS IN POTATOES.   |          |
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|       | +2-CHLOROETHYL-TRIMETHYL-AMMONIUM-CHLORIDE+ WITH<br>HERBICIDES AND NITROGEN FERTILIZERS IN CEREALS.<br>(FLEMISH)   |          |
|       | GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEOEO. 31(3),1132-<br>1154. 1966. 1D5.1 G344  | 66<br>66 |
| 2141  | STUART AM ALARM, OEFENSE, AND CONSTRUCTION BEHAVIOR RELATIONSHIPS IN TERMITES (ISOPTERA).  |          |
| 2142  | SCIENCE 156(3778),1123-1125- MAY 26,1967- 47D SCI2<br>STUBBLEFIELD RD SHOTMELL OL HESSELTINE CW<br>SMITH ML HALL HH  | 67       |
|       | PRODUCTION OF AFLATOXIN ON WHEAT AND OATS. MEASUREMENT WIT<br>A RECORDING DENSITOMETER.  | 67       |
| 2143  | APPL, MICROBIOL, I5(1),186-19C, JAN-1967, 448.3 APS<br>SUBAK-SHARPE H BURK RR CRAWFORD LV<br>MORRISON JM HAY J KEIR HM   | -        |
|       | AN APPROACH TO EVOLUTIONARY RELATIONSHIPS OF MAMMALIAN DN<br>VIRUSES +INCLUDES PSEUDORABIES-VIRUS AND EQUINE<br>RHINOPNEUMONITIS-VIRUS+ THROUGH ANALYSIS OF THE<br>PATTERN OF NEAREST NEIGHBOR BASE SEQUENCES. |          |
| 2144  | COLO SPRING HARBOR SYMP. QUANT. 810L. 31,737-748. 1966. 442.9 C672C SUENAGA H  | 66<br>66 |
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| 2146  | AMINO ACIOS IN PRACTICAL BROILER RATIONS.<br>MERCK AGR. MEMO. 36,5-6. FALL 1966. 41.8 M53<br>SUTTON MO WALLEN VR   | 66       |
| 2147  | PHAGE TYPES OF XANTHOMONAS-PHASEOLI ISOLATED FROM BEANS-<br>CAN, J. BOTJ. 4512) 2267-280. FEB.1967. 47D C16C<br>SWIERSTRA EE RAHNEFELD GM  | 67       |
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|       | FLAVONES IN ORANGE PEEL JUICE.<br>J. AGR. FOOO CHEM. 15(1),99-101. JAN./FEB.1967. 381 JB223  | 67       |
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| 2150  | APPL. MICROBIOL. 15(1),14C-144. JAN.1967. 448.3 AP5<br>TAKEHARA H<br>GAS CHROMATOGRAPHIC ANALYSIS OF PESTICIOES. II. GAS   | 67       |
|       | CHROMATOGRAPHIC OETERMINATION OF ORGANDPHOSPHORUS PESTICIOES. (JAPANESE) AGR. CHEM. SOC. JAP. J. 40(11),394-4CC. 1966. 385 AGB   | 66       |
| 12151 | TAKEHARA H KOTAKEMORI M KAJIMURA T<br>STUDIES ON THE STABILITY OF ORGANOPHOSPHORUS PESTICIOES.<br>1. ESTIMATION OF STABILITY OF ORGANOPHOSPHORUS<br>PESTICIDE OUST FORMULATION BY THERMALLY ACCELERATEO        |          |
|       | OEGRADATION TEST. (JAPANESE) AGR. CHEM. SDC. JAP. J. 4G(11),41C-413. 1966. 385 AG8   | 66       |
| 12152 | TAMAKI Y  KAMAI S  SEASONAL CHANGES OF THE WAXY COVERING ANO ITS COMPONENTS  OF A SCALE INSECT, CEROPLASTES-PSEUDOCERIFERUS-GREEN.   |          |
| 12153 | BOTYU-KAGAKU 31(4),148-153. NOV-1966. 421 865<br>TANAKA H<br>STUDIES ON THE HEARTWORM AND THE INTESTINAL HELMINTH  | 66       |
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|       | CONVERSION OF -ALPHA KETO-ISOVALERIC-ACID-OXIME AND<br>ISOBUTYRALDOXIME TO LINAMARIN IN FLAX SEEOLINGS.<br>ARCH. BIOCHEM. BIDPHYS. 119(1/3),593-595. MAR.1967.   | 67       |
| 12156 | 3B1 AR2<br>TASSELL R   | 67       |
|       | THE EFFECTS OF OIET ON REPRODUCTION IN PIGS, SHEEP AND CATTLE. II. PIGS, PROTEIN, FAT, VITAMINS, MINERALS, AND OTHER DIETARY SUBSTANCES.   |          |
| 12157 | BRIT. VET. J. 123(4),17C-176. APR.1967. 41.8 V643<br>TATARINTSEVAITE AI<br>EXPERIENCE OF DIAGNOSIS AND TREATMENT OF VIBRIOSIS BULLS.   | 67       |
| 1215B | (RUSSIAN)<br>VETERINARIYA B,92-94. AUG.1966. 41.B V6426<br>TAVARES JE  | 66       |
|       | TAVARES JE STUDIES DN LEAF EXPANSION IN TODEA-BARBARA-L-MOORE +INCLUDES EFFECTS OF INDOLE-ACETIC-ACIO AND 2-4-0+. DISS. ABSTR., SECT. B, 27(8),2613B. FEB.1967.  | 67       |
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|       | PHOSPHORODITHIDATE IN OR ON ALMONDS, BARLEY, AND RYE+. FEO. REGIST. 32(79),6412. APR.25,1967. L 1.451  | 67         |
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| 12229 | FEO. REGIST. 32(79),6392-6393. APR.25,196T. L 1.451 US FOOD AND DRUG ADMIN.  | 67         |
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|       | 2-CHLORD-N-ISOPROPYLACETANILIDE +IN OR ON THE RAM AGRICULTURAL COMMODITIES COTTONSEED AND SWEET-CORN+.   |            |
| 12231 | FEO. REGIST. 32(75),6132. APR.19,1967. L 1.451   | 67         |
|       | US OFF, OF IMPORMATION. FACTS ABOUT PEST-CONTROL. THE -WAR THAT NEVER ENDS. REV. MASHINGTON, 1966. 11 P. ASB951.AS   | 66         |
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|       | INFLUENZA-A-TERN-SOUTH-AFRICA-1961 AND CHICKEN-SCOTLAND-1959 VIRUSES. II. PATHOLOGY.   |            |
| 12233 | J. COMP. PATHOL. 77(2),167-173. APR.196T. 41.8 J82 VANDERVEKEN J BOURGE JJ SEMAL J EFFECTS OF MINERAL DILS ON APHIO +MYZUS-PERSICAE+ TRANSMISSION OF PLANT VIRUSES. (FRENCH) | 67         |
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| 12225 | GHENT. RIJKSFAC. LANDBOUWWETENSCH. MEDED. 31(3),981-985.<br>1966. 105.1 G344   | 66<br>66   |
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| 12230 | RESPIRATION OF +ALFALFA MOSAIC+ VIRUS INFECTED   |            |

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| ASCARELLI I<br>ASENSIO C           | 11993<br>11739 | BOUSH GM<br>BOUTWELL RK        | 11938<br>11787 | OANIEL RCW<br>OANTHANARAYANA W    | 11669          | FRANCOIS E<br>FRANZ JM         | 11960<br>11734 | HIRAI S<br>Hirand S        | 11867<br>11797 |
| ASHDOWN RR                         | 11527          | BOWEN ETW                      | 12256          |                                   | 11670          | FRENKEL AW                     | 11654          | HIRASHIMA Y                | 11798          |
| ASHLOCK PO<br>ASSCHE C VAN         | 11528<br>11606 | BOYACK GA<br>BOYNTON JE        | 11598<br>11599 | DANTSIG EM                        | 11671<br>11673 | FRIEDMAN SL<br>FROLOVA VI      | 11542<br>11735 | HOOGE LO<br>HOOGSON ES     | 11799<br>12131 |
| ASSOCIATION OF AME                 | 11529          | BRAAT-WILOSCHUT AM             |                |                                   | 11674<br>11672 | FUCIK JE                       | 11736          | HOELSCHER CE               | 11680<br>1180D |
| ATTERSON J                         | 11512          | SRAOER L                       | 11600<br>11601 | OAR8Y FJ                          | 11638          | FUKUI GM<br>FUNAHASHI S        | 11755<br>12172 | HOFFMAN GO<br>HOLLEMAN J   | 11801          |
|                                    | 11581          | 8RAOSHAW RW                    | 11977          | 04445 05                          | 11580          | FURYAEV VV                     | 11737          | HOLLINSHEAD JA             | 11540<br>12270 |
| AUBRIOT A8                         | 11583<br>11530 | BRAHAM JE<br>BRCAK J           | 11602<br>11603 | OAVIS OE<br>OAVIS GB              | 11655<br>11675 | FYTIZAS E<br>GALUZINSKIY AK    | 11738<br>12288 | HOLSCHER CE<br>HOOKER AL   | 11802          |
| AVOOSSIEV IK<br>AZABU VETERINARY C | 11531          | BRELAND OP                     | 11604          | DAVYOOV YM<br>DAWSON PS           | 11676<br>11677 | GANCEDO C                      | 11739          | HORE OE<br>Horn GC         | 11803<br>12031 |
|                                    | 11532          | 8REMER JE<br>8RETT M           | 11515<br>11605 | DAY 8E                            | 11836          | GANCEDO JM<br>GARKAVI BL       | 11739<br>11740 | HOUGHTON ER                | 11804          |
| BACHTHALER G<br>BACKUS MP          | 11533<br>12136 | BRINK MF                       | 12124<br>12123 | OE-SILVA RL                       | 11679<br>11678 | GARRARO HL                     | 11741          | HOWELL RM<br>Howland Ak    | 11805<br>11806 |
| BAIDEVLYATOV AB                    |                |                                | 12125          | OEAN HA                           | 11680          | GARSIOE JS<br>GARY NE          | 11742<br>11743 | HOYE RC                    | 11807          |
| SAKER DE                           | 11534<br>12159 | 8ROECK H VAN DEN               | 11606          | OEGRAEMER S<br>OEGRAZIO JW        | 11789<br>11571 | GARZA M                        | 11782          | HSIAO TH<br>HUBBELING N    | 11808<br>11809 |
| BAKER JK                           | 11994          | 8ROOK JL                       | 11607          | OEKKER AJ                         | 1171B          | GASSNER G<br>GAUTSCHI F        | 11694<br>11744 | HUOSON DE                  | 11810          |
| BAKER JW<br>BALASUBRAMANIAN AS     | 11989          | BROOK TS<br>BROWN GK           | 1160B<br>11609 | OELFINAOO MO<br>OELGADO-SANCHEZ S | 11681          | GEHRING PJ<br>GEI8 LW          | 11745<br>12077 | HUGGINS C<br>HUGGINS HC    | 11811<br>11814 |
|                                    | 11708          | 8RUCE WN                       | 11610          |                                   | 11682          | GEILER H                       | 11746          | 110001110 110              | 11813          |
| BALD JG<br>BALOWIN RL              | 11535<br>11566 | SRUEL WE VAN DEN               | 11611          | OEMKIN GP<br>OESMORAS J           | 11683<br>11657 | GELEHRTER HT<br>GENOEREN H VAN | 12167<br>11747 | HULTIN T                   | 11812<br>12117 |
| BALOCK JW                          | 11781          | 8RU1NSMA J                     | 11612          | OETROUX L                         | 11995          | GEORGOPOULOS SG                | 11141          | HUNT LM                    | 11639          |
| BANERJEE K<br>BANNATYNE CC         | 11536<br>11537 | BRUST HF<br>BUCHE W            | 11613<br>11614 | OEWOLFE TA<br>OICKENS R           | 11865<br>11684 | GERARO CJ                      | 11748<br>11749 | HUSSEY EW<br>HWANG YS      | 11815<br>11937 |
| BARDENS JW                         | 11538          | 8UCHNER P                      | 11615          | OICKINSON CH                      | 11685          | GERHAORDT P                    | 12086          | ICHIKAWA O                 | 11816          |
| 8ARJAC H OE<br>8ARKAI-GOLAN R      | 11591<br>11539 | 8UCKERIDGE FA<br>8UCKLEY P     | 11616<br>11617 | OICKINSON EO<br>OICKSON CGC       | 11686<br>11688 | GERTZ RF<br>GHA88OUR SI        | 11828<br>11819 | ICHIKI H<br>IIZUKA M       | 11817<br>11818 |
| BARKER GR                          | 11540          | BURG SP                        | 11843          |                                   | 11687          | GIAMMARINO AS                  | 11590          | IMAM M                     | 11819          |
| BARNETT WE<br>BARON RL             | 11541<br>11542 | BURGES HO<br>BURK RR           | 11618<br>12143 | OINTHER JSM VAN                   | 11689          | GILBERT EE<br>GILOEN RV        | 11750<br>11751 | INAMI Y<br>INGLE S         | 12153<br>11782 |
| BARRETT JH                         | 11543          | BUSSCHOTS A                    | 11619          | OITTRICH V                        | 11690          | GILLARD A<br>GIOROANO PM       | 11789          |                            | 11781          |
| BARRETT KEJ                        | 11544<br>11545 | BUTLER GW<br>BUTTERY RG        | 12155<br>11620 | OOOEL J8<br>Oomanska h            | 11657<br>11691 | GIOROANO PM<br>GLAZENER WC     | 11967<br>11752 | INOUE I                    | 11868<br>11821 |
| SARTHA R<br>SATTY I                | 11546<br>11547 | BYROY S<br>CAIRNS GC           | 11621<br>11622 | OONNELLY TW<br>OORWORTH CE        | 11692<br>11693 | GLOWACKI J                     | 11753          | INOUE J                    | 11822<br>11820 |
| BAUERLE RH                         | 1154B          | CAMPBELL JL                    | 11623          | DOWOEN BF                         | 11694          | GOFF JC<br>GOLOBLITH SA        | 11754<br>12105 | INOUYE Y                   | 11949          |
| BAURANT R<br>BAXTER                | 11549<br>11550 | CANTER HM<br>CAPEL-EOWARDS M   | 11624          | ORYSOALE RB<br>ORZENIEK R         | 11660<br>11695 | GOLDENBAUM EG<br>GOLIKOV AV    | 11755<br>11756 | INTERNATIONAL SYMP         | 11823          |
| BAXTER RC                          | 11551          |                                | 11625          | OUESBERG PH                       | 11696          | GOLOSOV IM                     | 11757          | IRVING GW                  | 11824          |
| BAZZI B<br>BEARO WE                | 11552<br>11768 | CARLISLE CH                    | 12016<br>12015 | OUFFUS JH<br>OUGAN PR             | 11697<br>1169B | GOOOWIN RFW<br>GORECKI K       | 1175B<br>11759 | ISAAC I                    | 11921<br>11825 |
| BECKER WB                          | 12232<br>11553 | CARROLL HW                     | 11626          | OUGGLEBY RG                       | 11631          | GORHAM JR                      | 11686          | ISAACS CE                  | 1151B          |
| BECKMAN KM                         | 11553<br>11554 | CASANOVA A<br>CASSON Z         | 11904<br>11627 | OUNFORO HB<br>OUSHEIKO AA         | 11699<br>11700 | GORTZ JH<br>GOSS RL            | 11617<br>11760 | 1SHII S<br>1Shikawa S      | 11826<br>11827 |
| BEODOW TG                          | 11751          | CAUSS IN R                     | 12052          | OUTTA CP                          | 11632          | GOULO CJ                       | 11760          | JACOBSON RH                | 12273          |
| BEOFORD PGC<br>BEI-BIENKO GYA      | 11555<br>11556 | CECIL HC<br>CHALMERS-HUNT JM   | 11628          | OUYNSTEE EE<br>OYCK PL            | 11701<br>11702 | GOVINOACHARI TR                | 11761          | JAHN E<br>JANTZ OK         | 12063<br>11828 |
|                                    | 1155B          |                                | 11629          | OYMSZA HA                         | 11954          | GRAVES JH                      | 12026          | JARQUIN R                  | 11602          |
|                                    | 11560<br>11561 | CHAMBERLAIN CC<br>CHANG AY     | 11630<br>12039 | EBERLE O<br>EBERTS FS             | 11703<br>11704 | GREAT BRITAIN. FOR             | 11762          | JARRETT WFH<br>JENIFER FG  | 11829<br>11845 |
|                                    | 11563          | CHANGEUX JP                    | 12004          | ECKSTEIN Z                        | 11621          | GREATHEAD AS                   | 11763          | JENNINGS WG                | 12154          |
|                                    | 11557<br>11562 | CHAPMAN PJ<br>CHAPMAN V        | 11631<br>12044 | ECOBICHON DJ<br>EONEY E8          | 12074<br>11705 | GREENWOOD JAC<br>GREGORY RPF   | 11764<br>12161 | JEPPSON LR<br>JEZYK PF     | 11830<br>11831 |
|                                    | 11564          | CHATTERJEE A                   | 11632          | EOWAROS SJ                        | 11706          | GREICHUS YA                    | 11882          | JOBLING J                  | 11832          |
| BELLIS OM                          | 11559<br>11565 | CHEN AW<br>CHENCHEV I          | 11633<br>11634 | EGGINS HOW<br>EHRHAROT P          | 11522<br>11707 | GRIFFIN OM<br>GRIFFITH WK      | 11633<br>11765 | JOHNSON C<br>JOHNSON MA    | 11833<br>11834 |
| BEN-PORAT T                        | 11847          | CHERNOVA DA                    | 11635          | EISENMAN RA                       | 11708          | GRIGORYAN GS                   | 11766          | JOHNSON RM                 | 12252          |
| BENEVENGA NJ<br>BENGTSSON BL       | 11566<br>11567 | CHISTOVA ZY<br>CHROMINSKI A    | 11874<br>11636 | EJMOCKI Z<br>EL-SAOEK LM          | 11621<br>11524 | GROSHEVA GA<br>GUAOAGNI OG     | 11767<br>11730 | JOHNSTON WS<br>JOLLIFFE VA | 11835<br>11836 |
| BENNETT OJ                         | 11660          | CHUJO M                        | 11637          | ELORIOGE AC                       | 11981          | GUENZI WO                      | 11768          | JONES KM                   | 12011          |
| BENZIAN B<br>BEREZYUK NK           | 11568<br>12020 | CHUPP JP<br>CLARK AG           | 11989<br>1163B | ELIAS LG<br>ELZAM DE              | 11602<br>11709 | GUREVITZ O<br>GUROVA EI        | 11769<br>12034 | JORANSON PN<br>JOROAN LS   | 11664<br>11836 |
| BERKELHAMMER G<br>BERKOWITZ OB     | 12245<br>11930 | CLARK OE                       | 11639          | EMBABI MS                         | 11710<br>11711 | GUSEV VF                       | 11770          | JOSEPH-NATHAN P            | 12053          |
| BERLYN MKB                         | 11569          | CLARKE MG<br>CLAYTON CN        | 11640<br>11641 | EMELYANOV AF                      | 11674          | GUTNIKOVA MN<br>HAAS RH        | 11BB9<br>12253 | JUNG E                     | 11837          |
|                                    |                |                                |                |                                   |                |                                |                |                            |                |

| KAAI C<br>KAODUM AMAAG            | 11838<br>11839 | LONG PL                     | 11674<br>11912 | NEELY O<br>NELSON G               | 11985<br>11986 | RONNING M<br>ROSENE GL        | 11566<br>12054          | STEWART NE<br>STEWART SE         | 11848<br>12134 |
|-----------------------------------|----------------|-----------------------------|----------------|-----------------------------------|----------------|-------------------------------|-------------------------|----------------------------------|----------------|
| KADOYA K                          | 11840          | LOPEZ-BELMONTE F            |                | NELSON R                          | 11953          | ROSENSTIEL RG                 | 12055                   | STOKER JR                        | 11565          |
| KAHAN RS<br>KAJIMURA T            | 11539<br>12151 | LOUNSKY J                   | 11507<br>11913 | NEUSTEIN SA<br>NEW HAMPSHIRE. DEP | 11987          | ROTH JR<br>ROTT R             | 12056<br>11695          | STONER JC<br>STOWELL EA          | 12135<br>12136 |
| KAMMEN A VAN                      | 11841          | LOWE JH                     | 11914          |                                   | 11988          | ROW LR                        | 12057                   | STRAWINSKI K                     | 12137          |
| KAMOEN O<br>KANG 8G               | 11842<br>11843 | LOWE ML<br>LUEPSCHEN NS     | 11894<br>11915 | NEWALLIS PE<br>NIELSEN KF         | 11989<br>11990 | ROWE JJ<br>ROYALL WC          | 12058<br>11571          | STRELNIKOV AP<br>STRICH-HARARI O | 12238          |
| KANIA C                           | 11844          | LUGINBUHL RE                | 11916          | NIGHTINGALE AE                    | 11991          | RUONEY RN                     | 11676                   |                                  | 12138          |
| KANTOR S<br>KAPER JM              | 12245<br>11845 | LUNOIN RE<br>LUTEREK O      | 1162D<br>11917 | NIKULIN TG<br>NIR I               | 11992<br>11993 | RUNKLES JR<br>RUSSELL OW      | 12253<br>12059          | STRUCHTEMEYER RA                 | 12139          |
| KAPITANAKI MV                     | 11846<br>12286 | LUTZ RW                     | 11908          | NISBET OI                         | 115TT          | RUSSELL GE                    | 12061                   | STRYCKERS J                      | 12140          |
| KAPLAN AS                         | 11847          | LYASINA LM                  | 11918<br>11918 | NOGRACI M<br>NOMOTO S             | 11723<br>11821 | RUSZKOWSKI A                  | 12060                   | STUART AM<br>STUBBLEFIELD RO     | 12141          |
| KARE MR<br>KARINEN JF             | 12271<br>11848 | LYNESS RN<br>LYONS CG       | 11919<br>11920 | NDRRIS OM                         | 11822<br>11994 | RYPACEK V<br>SABO AE          | 12063                   | SUBAK-SHARPE H                   | 12142          |
| KATAYAMA T                        | 11852          | MACARTVEY JC                | 11806          | NORRIS MG                         | 12265          | SACOLER HOW                   | 12024                   | SUENAGA H                        | 12143<br>12144 |
| KATO M<br>KATO T                  | 12278<br>11850 | MACDONALO MO<br>MACDONALO T | 11776<br>11877 | MYS L<br>OBRIEN J8                | 11995<br>12101 | SAGE HJ<br>SAITO K            | 12066<br>1206T          | SUNDE ML<br>SUTTON MD            | 12145<br>12146 |
| KAWAHARA S                        | 11849          | MACER RCF                   | 12043          | OCKERSE R                         | 11996          | SAKIYAMA R                    | 12068                   | SUVOROV NN                       | 1208T          |
| KAWAI S                           | 11826          | MACGARVIE Q                 | 12044<br>11921 | DGAWA JM<br>DHARA H               | 11997<br>11998 | SALLTINK GJ<br>SALT GA        | 12064<br>12069          | SWIECH J<br>SWIERSTRA EE         | 11759<br>12147 |
| KAWAKUBO A<br>KAWASAKI M          | 11851<br>11852 | MACOON IN                   | 11825<br>11922 | OHKUMA K<br>OHSHIMA S             | 11999<br>12153 | SAMBORSKI DJ<br>SAMOKHIN VT   | 11702<br>120T0          | SWIFT LJ<br>SYURIN VN            | 12148          |
| KAZOA V                           | 11853          | MACDOX JV<br>MAES R         | 11923          | OKUI K                            | 12500          | SANDERSON GW                  | 120T1                   | TABER R                          | 118T4<br>12149 |
| KEITH AO<br>KERN J                | 11854<br>11751 | MAGNESS JR<br>MAIER, RH     | 11924<br>11976 | DLEINIK GV<br>OLESIUK OM          | 12020<br>12046 | SANS WW<br>SANWAL GG          | 12072                   | TAKEHARA H                       | 12150<br>12151 |
| KERR J8                           | 11547          | MATER-BOOE H                | 11926          | ONEAL GL                          | 12001          | SASCHENBRECKER PW             |                         | TAKESHITA T                      | 12150          |
| KERZHNER IM<br>KESSEL RWI         | 11855<br>11755 | MAKAREVICH VG               | 11925<br>11889 | ONSEM JG VAN                      | 11790<br>12032 | SATYANARAYANA P               | 12074                   | TAKIGUCHI Y<br>TAMAKI Y          | 11852<br>12152 |
| KESSLER KL<br>KETCHAM AS          | 11856<br>11807 | MALCOLM CV                  | 1192T          | ORTEGA JJZ<br>ORTH G              | 12003<br>12004 | SAUER HW                      | 1205T<br>12075          | TAMASAKI K                       | 11851          |
| KHADR AGS                         | 11857          | MARCUS A<br>MAREEV NS       | 11928<br>12070 | OSBALOISTON GW                    | 12005          | SAUNGERS OS                   | 12076                   | TANAKA H<br>TANG CS              | 12153<br>12154 |
| KILGORE WW<br>KIM CS              | 11858<br>11859 | MARGOLIN P<br>MARKS DL      | 11548<br>11929 | OTT GL<br>OTTER JI                | 11728<br>12003 | SAVICH BM<br>SCALI V          | 11767<br>11945          | TANIMURA R<br>TAPPER 8A          | 11936<br>12155 |
| KIMELOORF OJ                      | 11626          | MARTIN RG                   | 11930          | OUOEN H OEN                       | 11838          | SCHAPPERT HR                  | 12077                   | TARCZY-HORNOCH K                 |                |
| KIPRICH VV<br>KIROY AHM           | 12034<br>1186C | MARTIN WO<br>MARTIN WJ      | 12083<br>11931 | OWEN OF<br>PAI 8R                 | 12006<br>11761 | SCHICKE P<br>SCHMIOT RR       | 12078<br>11701          | TASSELL R                        | 11962<br>12156 |
| KIROY P                           | 11771          | MARTYNOVA EF                | 11932          | PARK 0                            | 12050          | SCHMUTTERER H                 | 11707                   | TATARINTSEVALTE AL               |                |
| KIREEV NA<br>KIRKLANO JJ          | 11861<br>11862 | MARX W<br>MASDUO AN         | 11708<br>11933 | PARKER AM<br>PARKER JWPL          | 12007<br>12007 | SCHNEIDER G<br>SCHOLTENS WJ   | 11961<br>12079          | TAVARES JE                       | 1215T<br>12158 |
| KISSEL OE<br>KLEINOW W            | 11863<br>11864 | MASUI M<br>MATEEV M         | 11934<br>11634 | PARSONS JH<br>PATE DA             | 12008<br>12009 | SCHROOTER H<br>SCHROEGER HW   | 12080<br>12149          | THOMAS WI<br>THOMPSON DA         | 12159          |
| KLOTZ LJ                          | 11865          | MATHEY WJ                   | 11935          | PATTERSON OSP                     | 12010          | SCHROEGER WJ                  | 11965                   | THOMPSON E8                      | 115T7<br>12167 |
| KNUTSON LV<br>KOBAYASHI K         | 11866<br>11867 | MATSUBARA H<br>MATSUI M     | 11936<br>11937 | PATTISON IH<br>PAULUS AO          | 12011<br>12012 | SCHUOER OL<br>SCHUSTER MF     | 12081<br>12082          | THOMPSON F8<br>THOMPSOM JF       | 12160<br>11964 |
| KODAMA K                          | 11868          | MATSUI S                    | 12168          | PAYNE LM                          | 11579          | SCHWARTZ WL                   | 12083                   | THORNSER JP                      | 12161          |
| KOOICEK E<br>KOEMAN JH            | 12267<br>11747 | MATSUMOTO<br>MATSUMOTO K    | 11972<br>11840 | PEARSON OO<br>PEASE HL            | 12013<br>11862 | SEMAL J                       | 12084<br>12233          | THORPE E<br>THORSTEINSON AJ      | 12162          |
| KOGA M<br>KOPANEVICH PP           | 12279<br>11869 | MATSUMURA F<br>MATTA JF     | 11938<br>11939 | PELEG A<br>PELEG BA               | 12138          | SESHAORI TR<br>SHAFA F        | 12085<br>12086          |                                  | 12163          |
| KORT J                            | 11870          | MAURER 8A                   | 11939          | PELERENTS C                       | 12014<br>11666 | SHAGALOV L8                   | 12087                   | THURLEY OC<br>TINSLEY TW         | 12010<br>11535 |
| KOTAKEMORI M<br>KOVALSKIY EI      | 12151<br>11534 | MAYER KD<br>MCKEE RK        | 11941<br>1188T | PENNY RHC                         | 12015<br>12016 | SHANKS PL<br>SHAPOSHNIKOV GKH | 12088                   | TIRIMANNA ASL<br>TISSOT AN       | 12164<br>12165 |
| KRASILNIKOV NA                    | 11871          | MCLAREN IS                  | 11942          | PEPPER JO                         | 12165          |                               | 12089                   | I ACIMOT                         | 12166          |
| KRAVCHENKO TM<br>KRYLOV MV        | 11872<br>11779 | MCLAUCHLAN G<br>MCLEAN GO   | 11943<br>11944 | PERKINS JP<br>PETTIT RE           | 1201T<br>12018 | SHAROV AG                     | 12092<br>12090          | TOMKINS GM<br>TORIKATA H         | 1216T<br>12168 |
| KRYLOV VF                         | 11T70          | MCMAHON KJ                  | 11906          | PHILLIPS OH                       | 12019          |                               | 12091                   | TRAINER OO                       | 11752          |
| KRYSTAL J<br>KUCHLEIN JH          | 120T8<br>11873 | MCWHIRTER K<br>MENN JJ      | 11945<br>11947 | PIAKHOTA VA<br>PICKETT-HEAPS JO   | 12020          | SHARPLES RO<br>Shaw JG        | 12263<br>12093          | TSCHESCHE R<br>TU CM             | 12169<br>12170 |
| KUORYAVTSEV FS<br>KUORYAVTSEVA LF | 11874          | MERRIMAN GM                 | 11946<br>11630 | PINKARD J                         | 12021<br>12022 | SHAW MW<br>SHERF AF           | 11952<br>12094          | TURDCZI LJ                       | 12119          |
|                                   | 11767          | MICZULSKI 8                 | 11948          | PINKERTON A                       | 12023          | SHIBUYA F                     | 12012                   | TVEROOKHLEBOV PT                 | 121T1          |
| KUHNE KW<br>KUIMOVA TF            | 118T5<br>11871 | HIDURA TF<br>HIKI T         | 11949<br>11950 | PITALE MP<br>PITMAN MG            | 12099<br>12024 | SHIMA T<br>SHIPMAN HJ         | 12095<br>12096          | TZANAKAKIS ME<br>UDAGAWA T       | 11T38<br>122T9 |
| KUIPER K                          | 11794          | MILORATH JA                 | 11951          | POLAK Z                           | 11603          | SHIPTON WA                    | 11592                   | ULLRICH J                        | 12080          |
| KUMAGAI R                         | 11593<br>11956 | MILLER AH<br>MILLER H       | 11952<br>11953 | POLATNICK J                       | 12025          | SHISHKOV N<br>SHOLTES RS      | 11634<br>1209T          | UMEMURA Y<br>URUBURU F           | 121T2<br>11506 |
| KURADKA T<br>KUTSUMI H            | 11840<br>11876 | MILLER HG<br>MILLER HRP     | 11659<br>11829 | POLLACK RE<br>PON NG              | 1202T<br>12028 | SHOTWELL OL<br>Shubin va      | 12142<br>12098          | US AGRICULTURAL RE               |                |
| KUZMINSKIY NP                     | 11T00          | MILLER SA                   | 11954          | PONSEN M8                         | 12029          | SIOOIQI O                     | 12099                   |                                  | 12183<br>12180 |
| KUZOVKOV AO<br>KWACK 8H           | 11T35<br>1187T | MILLS JT<br>MINOCHA JL      | 11955<br>11524 | POPE AL<br>POPPE J                | 122T2<br>12030 | SIEGEL 8Z<br>SIEGEL ET        | 12100<br>12101          |                                  | 12179<br>12199 |
| LA-HUE OW                         | 11878          | MINZ G                      | 12138          | PRAMER O                          | 11546          | SIEGLE H                      | 12102                   |                                  | 121TT          |
| LA-MASSESE CS<br>LAAN PA VAN OER  | 11879          | MIRANDA F<br>MISAKA T       | 12051<br>11956 | PREISS J<br>PRESCOTT CW           | 120T3<br>12016 | SILBERT OF<br>SILVERMAN GJ    | 12056<br>12105          |                                  | 121T8<br>12181 |
| LAGERSTEOT H8                     | 11880          | MISOORP W<br>MISHIMA S      | 1195T<br>11868 | PRITCHETT WI                      | 12015<br>12031 | SINGH US<br>SINHA RC          | 12103<br>12104          |                                  | 12182          |
| LAM8 DW                           | 11882          | MIZUTA S                    | 11934          | PRDEBSTING EL                     | 12032          | SINSKEY TJ                    | 12105                   |                                  | 12184<br>12185 |
| LAMBERTON JG<br>LANCASTER MC      | 11848<br>11883 | MOSERLY SJ<br>MOCHALIN IA   | 12C86<br>11958 | PROKOFJEVA MT                     | 12033<br>12034 | SIVAPALAN K<br>SKELTON BJ     | 120T1<br>12106          |                                  | 12176<br>12173 |
| LANGERS KE                        | 11884          | MOCHINAGA T                 | 11956          | PRZYBYLSKI Z                      | 12035          | SLEETH 8                      | 1210T                   |                                  | 121T4          |
| LANG 8Z<br>LANGER PH              | 11885<br>11886 | MOELLER MW<br>MOENS R       | 11959<br>11960 | PYLE L<br>RAGLANO JL              | 12101<br>11863 | SLOGTEREN DHM VAN             | 12108                   | US COOPERATIVE STA               | 12175          |
| LANGSTON RG<br>LANZILOTTA RP      | 11881<br>11546 | MOHR G                      | 11961<br>11793 | RAHNEFELO GW<br>RAILSBACK LT      | 12147          | SMIRNOV AM<br>SMITH AM        | 12109<br>12110          |                                  | 12186          |
| LAPWOOD OH                        | 1188T          | MOLOF AH<br>MOORE AO        | 11795          | RALPH                             | 12036<br>12043 | SMITH CA                      | 12161                   | US DEPT. OF AGRICU               | 1218T          |
| LARISON LL<br>LATTAR FS           | 11888<br>11539 | MOORE KG<br>MOREAU JP       | 11893<br>11890 | RAMAN KV<br>RAO GSRS              | 11966<br>12057 | SMITH GN                      | 12111<br>12112          | US FOOD AND ORUG A               | 12220          |
| LAWSON OEM                        | 12267          | MOREY KS                    | 11962          | RASMUSSEN OL                      | 1203T          | CMITH CO                      | 12113                   |                                  | 12190          |
| LAZNIKOVA TN<br>LE-BERRE JR       | 11889<br>11890 | MORI K<br>MORITA H          | 11963<br>12131 | RATTRAY EAS<br>REOOY OVR          | 12259<br>11585 | SMITH GR                      | 12114<br>12115          |                                  | 12213          |
| LE-NAIL F<br>LE-TOURNEAU 0        | 11891<br>11892 | MORRIS CJ<br>MORRIS CL      | 11964<br>11965 | REED RJ<br>REES KR                | 12038          | SMITH GS<br>SMITH JN          | 11T06<br>11638          |                                  | 12219          |
| LEACH R                           | 11893          | MORTLANO MM                 | 11966          | REICHMANN ME                      | 11644<br>12039 | SMITH SG                      | 12116                   |                                  | 12189<br>12224 |
| LEAHY MG<br>LECADET M             | 11894<br>11591 | MORTVEDT JJ<br>MOSTAFA IE   | 1196T<br>11968 | REINKING R8                       | 11585<br>12040 | SMUCKLER EA<br>SOLOWAY S8     | 1211T<br>12118          |                                  | 12208          |
| LEDUC G                           | 11895          | IC TAUDM                    | 11969          | REITSMA J                         | 12041          | SOMMER NF                     | 1161T                   |                                  | 12203          |
| LEE SR<br>LEMIN AJ                | 11896<br>11897 | MUESEBECK CFW<br>MUHSI AAA  | 11970<br>11971 | RENNER JA<br>REYNOLOS JG          | 11590<br>115T4 | SONDHI KC<br>SOOO MS          | 12119<br>12085          |                                  | 12206<br>12204 |
|                                   | 11899<br>11898 | MUKAI J                     | 11820          | RICHAROS EG<br>RICHAROS OC        | 11962          | SOUSA AA                      | 12121                   |                                  | 12209          |
| LEMMON A8                         | 11900          | MUKAI JI<br>MUKAI K         | 11972<br>11783 | RICHAROS SJ                       | 12042<br>11865 | SPALOING OH                   | 12120<br>12122          |                                  | 12230<br>12196 |
| LESKA W<br>LEVENTHAL EA           | 11901<br>11902 | MULOER O<br>MULLER PJ       | 119T3<br>119T4 | RIESS RW<br>RIGA A                | 11604<br>11960 | SPECKMANN EW                  | 12123<br>12124          |                                  | 12223<br>12188 |
| LEWIN RA                          | 1 22 T 5       | MURPHY CG                   | 11975          | RIGGLE GC                         | 1180T          |                               | 12125                   |                                  | 12191          |
| LEWIS JGE<br>LHOSTE J             | 11903<br>11904 | MURPHY JJ<br>MURRAY AW      | 119T6<br>1197T | RILEY<br>RILEY R                  | 12043<br>12044 | SPENCER GR<br>SPRAU F         | 11686<br>12126          |                                  | 12192<br>12193 |
| LIOVALL ER                        | 11630          |                             | 11978          | RITCHER PO                        | 12045          | SPRING MS                     | 11565                   |                                  | 12195          |
| LINCHUK IO                        | 11905<br>11531 | MURRAY M<br>NASER EC        | 11829<br>12252 | ROBERTS CW<br>ROBERTS OH          | 12250<br>12046 | SPURIS ZO<br>STAGE GI         | 1212T<br>12128          |                                  | 1219T<br>12198 |
| LINGER RL<br>LING L               | 11882<br>11620 | NACEL OJ<br>NAKAI S         | 12014<br>1179T | ROBERTS OS<br>ROBERTSON JG        | 1204T<br>12048 | STAMM WA                      | 11946<br>1194T          |                                  | 12200<br>12202 |
| LINGG AJ                          | 11906          | NAKAMURA M                  | 11817          | ROBINSON PM                       | 12050          | STEGMALER CE                  | 12129                   |                                  | 12205          |
| LIPSKAYA VV<br>LIPSTEIN 8         | 11872<br>11594 | NAKAHURA T                  | 121T2<br>11516 | ROBINSON RM<br>ROBINSON WS        | 12049<br>11696 | STEINHAROT RA                 | 12130<br>12131          |                                  | 12201<br>12207 |
| LISTER RM                         | 1190T          | NAKATSU S                   | 1181T          | ROCHAT C                          | 12051          | STENBERG JN                   | 12132                   |                                  | 12210          |
| LIVINGSTON CW<br>LOBISKY RF       | 12049<br>11908 | NANGNIOT P<br>NASH AM       | 11980<br>11981 | ROCHAT H<br>ROOER8OURG J          | 12051<br>12052 | STEPHAN CE<br>STEPHENSON 8J   | 119 <b>6</b> 9<br>11518 |                                  | 12212<br>12215 |
| LOCKE S8<br>LOEWENBERG JR         | 11909<br>11910 | NAVEH Z                     | 11982<br>11983 | ROMO J<br>ROMO-OE-VIVAR A         | 12053          | STEVENS MEM<br>STEVENS RL     | 11644<br>12133          |                                  | 12216<br>12217 |
| LOGINOVA MM                       | 11911          | NEAL RA                     | 11984          |                                   | 12053          | STEVENSON RG                  | 11803                   |                                  | 12218          |
| 1590                              |                |                             |                |                                   |                |                               |                         |                                  |                |

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